

More antimicrobials, more testing options

Thermo Scientific Sensititre Standard Veterinary Formularies

Code	Antimicrobial	AVIAN1F	BOPO6F	BOPO7F	CMV1BURF	COMPGP1F	COMPGN1F	EQUIN1F	CAMPY*	CMV1AMAF
AMI	Amikacin					16-32	4-32	4-32		
AMOX	Amoxicillin	0.25-16								
AUG	Amoxicillin/clavulanic acid				2/1-256/128	0.25/0.12-8/4	0.25/0.12-8/4			
AMP	Ampicillin		0.25-16	0.25-16	2-256	0.25-8	0.25-8	0.25-32		0.12-8
AZI	Azithromycin							0.25-4	0.015-64	
FAZ	Cefazolin					2-4	1-32	4-16		
FOV	Cefovecin					0.06-8	0.25-8			
FOX	Cefoxitin									
POD	Cefpodoxime					2-8	1-8			
TAZ	Ceftazidime						4-16	1-64		
XNL	Ceftiofur	0.25-4	0.25-8	0.25-8	0.5-4			0.25-4		0.5-4
LEX	Cephalexin				4-256		0.5-16			
CEP	Cephalothin					2-4				2-16
CHL	Chloramphenicol					8-32	2-32	4-32		
CTET	Chlortetracycline		0.5-8							
CIP	Ciprofloxacin								0.015-64	
CLA	Clarithromycin							1-8		
CLI	Clindamycin	0.5-4	0.25-16	0.25-16		0.5-4			0.03-16	
DANO	Danofloxacin		0.12-1	0.12-1						
DOX	Doxycycline					0.12-0.5	0.25-8	2-16		
ENRO	Enrofloxacin	0.12-2	0.12-2	0.12-2	0.03-4	0.25-4	0.12-4	0.25-2		
ERY	Erythromycin	0.12-4				0.25-4		0.25-8	0.03-64	0.25-4
FFN	Florfenicol	1-8	0.25-8	0.25-8					0.03-64	
GAM	Gamithromycin			1-8						
GEN	Gentamicin	0.5-8	1,16	1-16		4-16	0.25-8	1-8	0.12-32	
IMI	Imipenem					1-4	1-8	1-8		
MAR	Marbofloxacin					1-4	0.12-4			
MIN	Minocycline					0.5-2				
NAL	Nalidixic Acid								4-64	
NEO	Neomycin	2-32	4-32	4-32						
NIT	Nitrofurantoin					16-64				
NOV	Novobiobin	0.5-4								
ORB	Orbifloxacin						1-8			
OXA+	Oxacillin +2%NaCL					0.25-2		0.25-4		2-4
OXY	Oxytetracycline	0.25-8	0.5-8							
PEN	Penicillin	0.06-8	0.12-8	0.12-8		0.06-8		0.06-8		0.12-8
P/N	Penicillin/novobiocin									1/2-8/16
P/T4	Piperacillin/tazobactam						8/4-64/4			
PIRL	Pirlmycin									0.5-4
PRA	Pradofloxacin					0.25-2	0.25-2			
RIF	Rifampin					1-2		1-4		
SPE	Spectinomycin	8-64	8-64	8-64						
STR	Streptomycin	8-1024								
SDM	Sulphadimethoxine	32-256	256	256						32-256
STZ	Sulphathiazole	32-256								
TEL	Telithromycin								0.015-8	
TET	Tetracycline	0.25-8		0.5-8	2-128	0.25-1	4-16	2-8	0.06-64	1-8
TIA	Tiamulin		0.5-32	0.5-32						
TIC	Ticarcillin							8-64		
TIM2	Ticarcillin/clavulanic acid							8/2-64/2		
TIP	Tildipirosin			1-16						
TIL	Tilmicosin		4-64	2-16						
SXT	Trimethoprim/sulfamethoxazole	0.5/9.5-2/38	2/38	2/38	2/38-8/152	2/38-4/76	0.5/9.5-4/76	0.5/9.5-4/76		
TUL	Tulathromycin		1-64	8-64						
TYLT	Tylosin tartrate	2.5-20	0.5-32	0.5-32						
VAN	Vancomycin					1-16				

*Requires visual interpretation.

Code	Antimicrobial	CMV3AGPF	CMV4AGNF	JO-EYE2	EUCAMP2†	EUST†	EUVENC†	EUVSEC†	EUVSEC2†
AMI	Amikacin			16-32					
AUG2	Amoxicillin/clavulanic acid 2:1 ratio		1/0.5-32/16						
AMP	Ampicillin		1-32				0.5-64	1-64	
AZI	Azithromycin		0.25-32					2-64	
BAC	Bacitracin			2-4					
FAZ	Cefazolin			8-16					
FEP	Cefepime								0.06-32
FOT	Cefotaxime							0.25-4	0.25-64
F/C	Cefotaxime/clavulanic acid								0.06/4-64/4
FOX	Cefoxitin		0.5-32			0.5-16			0.5-64
TAZ	Ceftazidime							0.5-8	0.25-128
T/C	Ceftazidime/clavulanic acid								0.12/4-128/4
XNL	Ceftiofur			2-4					
AXO	Ceftriaxone		0.25-64						
CHL	Chloramphenicol	2-32	2-32	4-16		4-64	4-128	8-128	
CIP	Ciprofloxacin	0.12-4	0.015-4	1-4	0.12-16	0.25-8	0.12-16	0.015-8	
CLI	Clindamycin					0.12-4			
COL	Colistin							1-16	
DAP	Daptomycin	0.25-16					0.25-32		
DOX	Doxycycline			0.12-2					
ETP	Ertapenem								0.015-2
ERY	Erythromycin	0.25-8		0.5-4	1-128	0.25-8	1-128		
FUS	Fusidate					0.5-4			
GEN	Gentamicin	128-1024	0.25-16	2-8	0.12-16	1-16	8-1024	0.5-32	
IMI	Imipenem								0.12-16
KAN	Kanamycin	128-1024				4-64			
LIN	Lincomycin	1-8							
LZD	Linezolid	0.5-8				1-8	0.5-64		
MERO	Meropenem		0.06-4					0.03-16	0.03-16
MXF	Moxifloxacin			0.5-1					
MUP	Mupirocin					0.5-2, 256			
NAL	Nalidixic Acid		0.5-32		1-64			4-128	
NEO	Neomycin			4-8					
NIT	Nitrofurantoin	2-64							
OFL	Ofloxacin			0.12-1					
OXY	Oxytetracycline			0.5-4					
PEN	Penicillin	0.25-16				0.12-2			
POL	Polymixin B			5-10					
SYN	Quinupristin/dalfopristin	0.5-32				0.5-4	0.5-64		
RIF	Rifampin					0.016-0.5			
STR	Streptomycin	512-2048	2-64		0.25-16	4-32			
SMX	Sulfamethoxazole					64-512		8-1024	
FIS	Sulfisoxazole		16-256						
TEI	Teicoplanin						0.5-64		
TRM	Temocillin								0.5-128
TET	Tetracycline	1-32	4-32		0.5-64	0.5-16	1-128	2-64	
TIA	Tiamulin					0.5-4			
TIC	Ticarillin			16-64					
TGC	Tigecycline	0.015-0.5					0.03-4	0.25-8	
TOB	Tobramycin			4-16					
TMP	Trimethoprim					2-32		0.25-32	
SXT	Trimethoprim/sulfamethoxazole		0.12/2.38-4/76	2/38					
TYLT	Tylosin tartrate	0.25-32							
VAN	Vancomycin	0.25-32				1-16	1-128		

AVIAN1F:
avian and poultry-specific formulary

BOPO6F:
bovine and porcine-specific formulary containing FDA-approved food animal compounds

BOPO7F:
bovine and porcine-specific formulary containing FDA-approved food animal compounds, including gamithromycin and tildipirosin

CAMPY*:
Campylobacter spp.-specific formulary

CMV1AMAF:
mastitis-specific formulary containing FDA-approved food animal compounds

CMV4AGNF:
NARMS surveillance Gram negative isolate formulary

CMV3AGPF:
NARMS surveillance Gram positive isolate formulary

CMV1BURF:
dual isolate urinary isolate-specific formulary

COMPGP1F:
companion animal-specific antimicrobics for Gram positive isolates

COMPGN1F:
companion animal-specific antimicrobics for Gram negative isolates

EQUIN1F:
equine-specific formulary

EUCAMP2†:
EU surveillance, two isolate *Campylobacter* spp.-specific format

EUST†:
EU surveillance Staphylococci-specific format

EUVENC†:
EU surveillance *Enterococcus* spp.-specific format

EUVSEC†:
EU surveillance Salmonella and *E. coli*-specific format

EUVSEC2†:
EU surveillance ESBL-specific format

JO-EYE2:
two isolate, 96-well microtitre plate for breakpoint testing of topical compounds

*Requires visual interpretation. †Not available in the U.S. For veterinary use only.
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