

SENSITITRE
BOPO6F
Veterinary Reference Card

	1	2	3	4	5	6	7	8	9	10	11	12
A	XNL 8	TIA 32	CTET 8	OXY 8	PEN 8	AMP 16	DANO 1	SXT 2/38	TYLT 4	TUL 4	CLI 16	SDM 256
B	XNL 4	TIA 16	CTET 4	OXY 4	PEN 4	AMP 8	DANO 0.5	SPE 64	TYLT 2	TUL 2	CLI 8	ENRO 2
C	XNL 2	TIA 8	CTET 2	OXY 2	PEN 2	AMP 4	DANO 0.25	SPE 32	TYLT 1	TUL 1	CLI 4	ENRO 1
D	XNL 1	TIA 4	CTET 1	OXY 1	PEN 1	AMP 2	DANO 0.12	SPE 16	TYLT 0.5	TIL 64	CLI 2	ENRO 0.5
E	XNL 0.5	TIA 2	CTET 0.5	OXY 0.5	PEN 0.5	AMP 1	NEO 32	SPE 8	TUL 64	TIL 32	CLI 1	ENRO 0.25
F	XNL 0.25	TIA 1	TIA 0.5	GEN 16	PEN 0.25	AMP 0.5	NEO 16	TYLT 32	TUL 32	TIL 16	CLI 0.5	ENRO 0.12
G	GEN 8	GEN 4	GEN 2	GEN 1	PEN 0.12	AMP 0.25	NEO 8	TYLT 16	TUL 16	TIL 8	CLI 0.25	POS
H	FFN 8	FFN 4	FFN 2	FFN 1	FFN 0.5	FFN 0.25	NEO 4	TYLT 8	TUL 8	TIL 4	POS	POS

ANTIMICROBICS

XNL	Ceftiofur
GEN	Gentamicin
FFN	Florfenicol
TIA	Tiamulin
CTET	Chlortetracycline
OXY	Oxytetracycline
PEN	Penicillin
AMP	Ampicillin
DANO	Danofloxacin
NEO	Neomycin
SXT	Trimethoprim / sulfamethoxazole
SPE	Spectinomycin
TYLT	Tylosin tartrate
TUL	Tulathromycin
TIL	Tilmicosin
CLI	Clindamycin
POS	Positive Control
SDM	Sulphadimethoxine
ENRO	Enrofloxacin

Indicates Sensititre® range where different to CLSI M100/M31/M45. For current Quality Control ranges refer to QC range document.

Sensititre® Bereich wo unterschiedlich zu CLSI M100/M31/M45. Für gegenwärtige Qualitätskontrolle beziehen sich Strecken auf QC Strecke Dokument.

Indica el rango esperado con Sensititre® en caso de diferir del establecido por el CLSI M100/M31/M45. Para el control de calidad actual las gamas refieren al documento de la gama de QC.

Indicare il range del Sensititre® laddove è differente dal CLSI M100/M31/M45. Per controllo di qualità corrente le gamme si riferiscono al documento della gamma di QC.

Δείχνει τη σειρά Sensititre® όπου διαφορετικός σε CLSI M100/M31/M45. Για τον τρέχοντα ποιοτικό έλεγχο οι σειρές αναφέρονται ως στο έγγραφο σειράς.

Indique où la gamme Sensititre® est différente à CLSI M100/M31/M45. Pour les gammes actuelles du contrôle Qualité, se référer au document de gamme de QC.

RANGES**Antimicrobial****Organism****Range (µg/ml)**

Ceftiofur	Actinobacillus pleuropneumoniae (ATCC 27090)	0.004–0.015
Danofloxacin	Actinobacillus pleuropneumoniae (ATCC 27090)	0.008–0.06#
Enrofloxacin	Actinobacillus pleuropneumoniae (ATCC 27090)	0.015–0.06
Florfenicol	Actinobacillus pleuropneumoniae (ATCC 27090)	0.25–1
Gentamicin	Actinobacillus pleuropneumoniae (ATCC 27090)	8–32
Penicillin	Actinobacillus pleuropneumoniae (ATCC 27090)	0.12–1
Tiamulin	Actinobacillus pleuropneumoniae (ATCC 27090)	8–32
Tilmicosin	Actinobacillus pleuropneumoniae (ATCC 27090)	4–32
Trimethoprim / sulfamethoxazole	Actinobacillus pleuropneumoniae (ATCC 27090)	0.015/0.28–0.06/1.14
Tulathromycin	Actinobacillus pleuropneumoniae (ATCC 27090)	8–32#
Ampicillin	Enterococcus faecalis (ATCC 29212)	0.5–2
Chlortetracycline	Enterococcus faecalis (ATCC 29212)	2–8#
Clindamycin	Enterococcus faecalis (ATCC 29212)	4–16
Danofloxacin	Enterococcus faecalis (ATCC 29212)	0.25–1
Enrofloxacin	Enterococcus faecalis (ATCC 29212)	0.12–1
Florfenicol	Enterococcus faecalis (ATCC 29212)	2–8
Gentamicin	Enterococcus faecalis (ATCC 29212)	4–16
Penicillin	Enterococcus faecalis (ATCC 29212)	1–4
Spectinomycin	Enterococcus faecalis (ATCC 29212)	32–128#
Sulphadimethoxine	Enterococcus faecalis (ATCC 29212)	>256#
Tilmicosin	Enterococcus faecalis (ATCC 29212)	8–32
Trimethoprim / sulfamethoxazole	Enterococcus faecalis (ATCC 29212)	≤0.5/9.5
Tulathromycin	Enterococcus faecalis (ATCC 29212)	4–32
Tylosin tartrate	Enterococcus faecalis (ATCC 29212)	0.5–4
Ampicillin	Escherichia coli (ATCC 25922)	2–8
Ceftiofur	Escherichia coli (ATCC 25922)	0.25–1
Chlortetracycline	Escherichia coli (ATCC 25922)	1–4#
Danofloxacin	Escherichia coli (ATCC 25922)	0.008–0.06
Enrofloxacin	Escherichia coli (ATCC 25922)	0.008–0.03

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Florfenicol	Escherichia coli (ATCC 25922)	2-8
Gentamicin	Escherichia coli (ATCC 25922)	0.25-1
Neomycin	Escherichia coli (ATCC 25922)	0.5-2#
Spectinomycin	Escherichia coli (ATCC 25922)	8-64
Tilmicosin	Escherichia coli (ATCC 25922)	>/=64
Trimethoprim / sulfamethoxazole	Escherichia coli (ATCC 25922)	≤0.5/9.5
Tylosin tartrate	Escherichia coli (ATCC 25922)	>32
Ceftiofur	Histophilus somni (ATCC 700025)	0.0005-0.004
Danofloxacin	Histophilus somni (ATCC 700025)	0.015-0.12
Enrofloxacin	Histophilus somni (ATCC 700025)	0.015-0.06
Florfenicol	Histophilus somni (ATCC 700025)	0.12-0.5
Gentamicin	Histophilus somni (ATCC 700025)	4-16#
Penicillin	Histophilus somni (ATCC 700025)	0.015-0.06
Tilmicosin	Histophilus somni (ATCC 700025)	2-16
Trimethoprim / sulfamethoxazole	Histophilus somni (ATCC 700025)	0.03/0.57-0.125/2.38
Tulathromycin	Histophilus somni (ATCC 700025)	4-32
Sulphadimethoxine	Ps. aeruginosa (ATCC 25619)	64-256#
Ceftiofur	Pseudomonas aeruginosa (ATCC 27853)	16-64
Chlortetracycline	Pseudomonas aeruginosa (ATCC 27853)	4-16#
Danofloxacin	Pseudomonas aeruginosa (ATCC 27853)	0.5-2
Enrofloxacin	Pseudomonas aeruginosa (ATCC 27853)	1-4
Florfenicol	Pseudomonas aeruginosa (ATCC 27853)	>16
Gentamicin	Pseudomonas aeruginosa (ATCC 27853)	0.5-2
Spectinomycin	Pseudomonas aeruginosa (ATCC 27853)	256->512
Sulphadimethoxine	Pseudomonas aeruginosa (ATCC 27853)	>256#
Tilmicosin	Pseudomonas aeruginosa (ATCC 27853)	>64
Trimethoprim / sulfamethoxazole	Pseudomonas aeruginosa (ATCC 27853)	8/152-32/608
Tylosin tartrate	Pseudomonas aeruginosa (ATCC 27853)	>32
Tylosin tartrate	Staphylococcus aureus (ATCC 25923)	0.5-2#
Ampicillin	Staphylococcus aureus (ATCC 29213)	0.25-1#
Ceftiofur	Staphylococcus aureus (ATCC 29213)	0.25-1
Chlortetracycline	Staphylococcus aureus (ATCC 29213)	0.12-0.5#
Clindamycin	Staphylococcus aureus (ATCC 29213)	0.06-0.25
Danofloxacin	Staphylococcus aureus (ATCC 29213)	0.06-0.25
Enrofloxacin	Staphylococcus aureus (ATCC 29213)	0.06-0.25#
Florfenicol	Staphylococcus aureus (ATCC 29213)	2-8
Gentamicin	Staphylococcus aureus (ATCC 29213)	0.12-1
Penicillin	Staphylococcus aureus (ATCC 29213)	0.12-1#
Spectinomycin	Staphylococcus aureus (ATCC 29213)	64-256
Tiamulin	Staphylococcus aureus (ATCC 29213)	0.5-2
Tilmicosin	Staphylococcus aureus (ATCC 29213)	0.5-2#
Trimethoprim / sulfamethoxazole	Staphylococcus aureus (ATCC 29213)	≤0.5/9.5
Tulathromycin	Staphylococcus aureus (ATCC 29213)	2-8
Tylosin tartrate	Staphylococcus aureus (ATCC 29213)	0.5-4
Ampicillin	Streptococcus pneumoniae (ATCC 49619)	0.06-0.25
Clindamycin	Streptococcus pneumoniae (ATCC 49619)	0.03-0.12
Florfenicol	Streptococcus pneumoniae (ATCC 49619)	1-4
Penicillin	Streptococcus pneumoniae (ATCC 49619)	0.25-1
Tiamulin	Streptococcus pneumoniae (ATCC 49619)	0.5-4
Trimethoprim / sulfamethoxazole	Streptococcus pneumoniae (ATCC 49619)	0.12/2.4-1/19
Tulathromycin	Streptococcus pneumoniae (ATCC 49619)	0.12-1

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TIO	TIA	CTET	OXY	PEN	AMP	DANO	SXT	TYLT	TUL	CLI	SDM
8	32	8	8	8	16	1	2/38	4	4	16	256
TIO	TIA	CTET	OXY	PEN	AMP	DANO	SPE	TYLT	TUL	CLI	ENRO
4	16	4	4	4	8	0.5	64	2	2	8	2
TIO	TIA	CTET	OXY	PEN	AMP	DANO	SPE	TYLT	TUL	CLI	ENRO
2	8	2	2	2	4	0.25	32	1	1	4	1
TIO	TIA	CTET	OXY	PEN	AMP	DANO	SPE	TYLT	TIL	CLI	ENRO
1	4	1	1	1	2	0.12	16	0.5	64	2	0.5
TIO	TIA	CTET	OXY	PEN	AMP	NEO	SPE	TUL	TIL	CLI	ENRO
0.5	2	0.5	0.5	0.5	1	32	8	64	32	1	0.25
TIO	TIA	TIA	GEN	PEN	AMP	NEO	TYLT	TUL	TIL	CLI	ENRO
0.25	1	0.5	16	0.25	0.5	16	32	32	16	0.5	0.12
GEN	GEN	GEN	GEN	PEN	AMP	NEO	TYLT	TUL	TIL	CLI	POS
8	4	2	1	0.12	0.25	8	16	16	8	0.25	
FFN	FFN	FFN	FFN	FFN	FFN	NEO	TYLT	TUL	TIL	POS	POS
8	4	2	1	0.5	0.25	4	8	8	4		