

SENSITITRE
CMV1BURF
Veterinary Reference Card

	1	2	3	4	5	6	7	8	9	10	11	12
A	POS	POS	POS	AMP 256	AUG2 256/128	ENRO 4	POS	POS	POS	AMP 256	AUG2 256/128	ENRO 4
B	SXT 8/152	TET 128	LEX 256	AMP 128	AUG2 128/64	ENRO 2	SXT 8/152	TET 128	LEX 256	AMP 128	AUG2 128/64	ENRO 2
C	SXT 4/76	TET 64	LEX 128	AMP 64	AUG2 64/32	ENRO 1	SXT 4/76	TET 64	LEX 128	AMP 64	AUG2 64/32	ENRO 1
D	SXT 2/38	TET 32	LEX 64	AMP 32	AUG2 32/16	ENRO 0.5	SXT 2/38	TET 32	LEX 64	AMP 32	AUG2 32/16	ENRO 0.5
E	XNL 4	TET 16	LEX 32	AMP 16	AUG2 16/8	ENRO 0.25	XNL 4	TET 16	LEX 32	AMP 16	AUG2 16/8	ENRO 0.25
F	XNL 2	TET 8	LEX 16	AMP 8	AUG2 8/4	ENRO 0.12	XNL 2	TET 8	LEX 16	AMP 8	AUG2 8/4	ENRO 0.12
G	XNL 1	TET 4	LEX 8	AMP 4	AUG2 4/2	ENRO 0.06	XNL 1	TET 4	LEX 8	AMP 4	AUG2 4/2	ENRO 0.06
H	XNL 0.5	TET 2	LEX 4	AMP 2	AUG2 2/1	ENRO 0.03	XNL 0.5	TET 2	LEX 4	AMP 2	AUG2 2/1	ENRO 0.03

ANTIMICROBICS

POS	Positive Control
SXT	Trimethoprim / sulfamethoxazole
XNL	Ceftiofur
TET	Tetracycline
LEX	Cephalexin
AMP	Ampicillin
AUG2	Amoxicillin / clavulanic acid 2:1 ratio
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**

Antimicrobial	Organism	Range (µg/ml)
Ceftiofur	Actinobacillus pleuropneumoniae (ATCC 27090)	0.004–0.015
Enrofloxacin	Actinobacillus pleuropneumoniae (ATCC 27090)	0.015–0.06
Tetracycline	Actinobacillus pleuropneumoniae (ATCC 27090)	0.25–2
Trimethoprim / sulfamethoxazole	Actinobacillus pleuropneumoniae (ATCC 27090)	0.015/0.28–0.06/1.14
Amoxicillin / clavulanic acid 2:1 ratio	Enterococcus faecalis (ATCC 29212)	0.25/0.12–1/0.5
Ampicillin	Enterococcus faecalis (ATCC 29212)	0.5–2
Enrofloxacin	Enterococcus faecalis (ATCC 29212)	0.12–1
Tetracycline	Enterococcus faecalis (ATCC 29212)	8–32
Trimethoprim / sulfamethoxazole	Enterococcus faecalis (ATCC 29212)	≤0.5/9.5
Amoxicillin / clavulanic acid 2:1 ratio	Escherichia coli (ATCC 25922)	2/1–8/4
Ampicillin	Escherichia coli (ATCC 25922)	2–8
Ceftiofur	Escherichia coli (ATCC 25922)	0.25–1
Enrofloxacin	Escherichia coli (ATCC 25922)	0.008–0.03
Tetracycline	Escherichia coli (ATCC 25922)	0.5–2
Trimethoprim / sulfamethoxazole	Escherichia coli (ATCC 25922)	≤0.5/9.5
Amoxicillin / clavulanic acid 2:1 ratio	Escherichia Coli ATCC 35218	4/2–16/8
Ceftiofur	Histophilus somni (ATCC 700025)	0.0005–0.004
Enrofloxacin	Histophilus somni (ATCC 700025)	0.015–0.06
Tetracycline	Histophilus somni (ATCC 700025)	0.12–1
Trimethoprim / sulfamethoxazole	Histophilus somni (ATCC 700025)	0.03/0.57–0.125/2.38
Ceftiofur	Pseudomonas aeruginosa (ATCC 27853)	16–64
Enrofloxacin	Pseudomonas aeruginosa (ATCC 27853)	1–4
Tetracycline	Pseudomonas aeruginosa (ATCC 27853)	8–32
Trimethoprim / sulfamethoxazole	Pseudomonas aeruginosa (ATCC 27853)	8/152–32/608
Amoxicillin / clavulanic acid 2:1 ratio	Staphylococcus aureus (ATCC 29213)	0.12/0.06–0.5/0.25
Ampicillin	Staphylococcus aureus (ATCC 29213)	0.25–1#
Ceftiofur	Staphylococcus aureus (ATCC 29213)	0.25–1
Enrofloxacin	Staphylococcus aureus (ATCC 29213)	0.06–0.25#
Tetracycline	Staphylococcus aureus (ATCC 29213)	0.12–1

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Trimethoprim / sulfamethoxazole	Staphylococcus aureus (ATCC 29213)	≤0.5/9.5
Amoxicillin / clavulanic acid 2:1 ratio	Streptococcus pneumoniae (ATCC 49619)	0.03/0.015–0.12/0.06
Ampicillin	Streptococcus pneumoniae (ATCC 49619)	0.06–0.25
Tetracycline	Streptococcus pneumoniae (ATCC 49619)	0.12–0.5
Trimethoprim / sulfamethoxazole	Streptococcus pneumoniae (ATCC 49619)	0.12/2.4–1/19

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POS	POS	POS	AMP	AUG2	ENRO	POS	POS	POS	AMP	AUG2	ENRO
			256	256/128	4				256	256/128	4
SXT	TET	LEX	AMP	AUG2	ENRO	SXT	TET	LEX	AMP	AUG2	ENRO
8/152	128	256	128	128/64	2	8/152	128	256	128	128/64	2
SXT	TET	LEX	AMP	AUG2	ENRO	SXT	TET	LEX	AMP	AUG2	ENRO
4/76	64	128	64	64/32	1	4/76	64	128	64	64/32	1
SXT	TET	LEX	AMP	AUG2	ENRO	SXT	TET	LEX	AMP	AUG2	ENRO
2/38	32	64	32	32/16	0.5	2/38	32	64	32	32/16	0.5
XNL	TET	LEX	AMP	AUG2	ENRO	XNL	TET	LEX	AMP	AUG2	ENRO
4	16	32	16	16/8	0.25	4	16	32	16	16/8	0.25
XNL	TET	LEX	AMP	AUG2	ENRO	XNL	TET	LEX	AMP	AUG2	ENRO
2	8	16	8	8/4	0.12	2	8	16	8	8/4	0.12
XNL	TET	LEX	AMP	AUG2	ENRO	XNL	TET	LEX	AMP	AUG2	ENRO
1	4	8	4	4/2	0.06	1	4	8	4	4/2	0.06
XNL	TET	LEX	AMP	AUG2	ENRO	XNL	TET	LEX	AMP	AUG2	ENRO
0.5	2	4	2	2/1	0.03	0.5	2	4	2	2/1	0.03