

Method/Drug by Status by Drug Family

Revised November 4, 2020

ACTIVE DRUG TESTS

DRUG FAMILY

Aminoglycosides

<u>TEST CODE</u>	<u>TEST NAME</u>		
67	CHARM II Tablet Competitive Aminoglycosides	Active	Non-Validated
98	Charm ROSA Gentamicin	Active	Non-Validated
A10	IDEXX SNAP Gentamicin	Active	Non-Validated

DRUG FAMILY

Amphenicols

<u>TEST CODE</u>	<u>TEST NAME</u>		
E5V	Charm II Amphenicol	Active	Validated
69	Charm II Chloramphenicol	Active	Non-Validated
A6	Charm ROSA Amphenicol	Active	Non-Validated
20	GC Chloramphenicol - FDA Method	Active	Validated
33	HPLC Florfenicol - FDA/CVM Method	Active	Validated

DRUG FAMILY

Beta lactams

<u>TEST CODE</u>	<u>TEST NAME</u>		
93	Charm 3 SL-3 Beta lactams	Active	Validated
96	Charm BL30SEC	Active	Validated
13	Charm BsDA	Active	Validated
97	Charm Cowside II Inhibition	Active	Non-Validated
68	Charm II Tablet Competitive - Beta lactams	Active	Validated
80	Charm II Tablet Quantitative - Beta lactams	Active	Validated
83	Charm II Tablet Sequential Beta lactams	Active	Validated
86	Charm SL Beta lactams	Active	Validated
F2	Charm TRIO - Beta lactams	Active	Validated
48	Delvotest P 5 Pack	Active	Validated
28	Delvotest P Mini - Beta lactams	Active	Validated
31	Green Book Micro - Beta lactams	Active	Validated
S3	IDEXX New SNAP Beta-Lactam	Active	Validated
N3	Neogen BetaStar Advanced for Beta-lactams	Active	Validated

DRUG FAMILY

Clorsulon

<u>TEST CODE</u>	<u>TEST NAME</u>		
25	HPLC - Clorsulon	Active	Validated

DRUG FAMILY

Macrolides

<u>TEST CODE</u>	<u>TEST NAME</u>		
84	Charm II Tablet Sequential - Macrolides	Active	Non-Validated
58	HPLC - Pirlimycin	Active	Validated
60	HPLC - Tilimicosin	Active	Validated

DRUG FAMILY

Quinolones

<u>TEST CODE</u>	<u>TEST NAME</u>		
87	Charm ROSA Enrofloxacin	Active	Non-Validated
A7	Charm ROSA Quinolone	Active	Non-Validated
A9	Neogen BetaStar S for Quinolones	Active	Non-Validated

DRUG FAMILY

Sulfonamides

<u>TEST CODE</u>	<u>TEST NAME</u>		
76	Charm II Tablet Competitive - Sulfonamides	Active	Validated
85	Charm II Tablet Sequential - Sulfonamides	Active	Non-Validated
94V	Charm ROSA Sulfonamides	Active	Validated
F3	Charm TRIO - Sulfonamides	Active	Validated

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Sulfonamides

<u>TEST CODE</u>	<u>TEST NAME</u>		
C1	HPLC 8 Sulfonamides - Sulfachloropyridazine	Active	Validated
C2	HPLC 8 Sulfonamides - Sulfadiazine	Active	Validated
C3	HPLC 8 Sulfonamides - Sulfadimethoxine	Active	Validated
C4	HPLC 8 Sulfonamides - Sulfamerazine	Active	Validated
C5	HPLC 8 Sulfonamides - Sulfamethazine	Active	Validated
C6	HPLC 8 Sulfonamides - Sulfamethizole	Active	Validated
C7	HPLC 8 Sulfonamides - Sulfanilamide	Active	Validated
C8	HPLC 8 Sulfonamides - Sulfapyridine	Active	Validated
C9	HPLC 8 Sulfonamides - Sulfaquinoxaline	Active	Validated
C0	HPLC 8 Sulfonamides - Sulfathiazole	Active	Validated
S5	IDEXX SNAP Sulfamethazine	Active	Non-Validated
A8	Neogen BetaStar S for Sulfonamides	Active	Non-Validated
44	TLC Sulfonamide	Active	Validated

DRUG FAMILY

Tetracyclines

<u>TEST CODE</u>	<u>TEST NAME</u>		
77	Charm II Tablet Competitive - Tetracyclines	Active	Validated
95V	Charm ROSA Tetracycline-SL(Dil. Conf.) Orange	Active	Validated
F4	Charm TRIO - Tetracyclines	Active	Validated
32	Green Book Micro - Tetracyclines	Active	Validated
D1	HPLC Tetracyclines - Chlortetracycline	Active	Validated
D2	HPLC Tetracyclines - Oxytetracycline	Active	Validated
D3	HPLC Tetracyclines - Tetracycline	Active	Validated
51V	IDEXX SNAP Tetracycline (Dil. Conf.)	Active	Validated
E1	Isocratic HPLC Tetracyclines - Chlortetracycline	Active	Validated
E2	Isocratic HPLC Tetracyclines - Oxytetracycline	Active	Validated
E3	Isocratic HPLC Tetracyclines - Tetracycline	Active	Validated
N2	Neogen BetaStar Advanced for Tetracycline	Active	Validated

DRUG FAMILY

Multiple Drug Family Test

<u>TEST CODE</u>	<u>TEST NAME</u>		
F1	Charm FLUSLBL Combo. Beta lactams and Flunixin	Active	Validated

DRUG FAMILY

DRUG GROUP NOT IDENTIFIED

<u>TEST CODE</u>	<u>TEST NAME</u>		
99	Other (Test Method Not Identified)	Active	Non-Validated

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DISCONTINUED DRUG TESTS

DRUG FAMILY

Aminoglycosides

<u>TEST CODE</u>	<u>TEST NAME</u>		
82	Charm II Tablet Sequential - Aminoglycosides	Not Active	Non-Validated
63	ID Block - Gentamicin	Not Active	Non-Validated
64	ID Block - Neomycin	Not Active	Non-Validated

DRUG FAMILY

Amphenicols

<u>TEST CODE</u>	<u>TEST NAME</u>		
E5	Charm II Amphenicols Test	Not Active	Non-Validated

DRUG FAMILY

Beta lactams

<u>TEST CODE</u>	<u>TEST NAME</u>		
16	Charm Cowside Inhibition	Not Active	Non-Validated
05	Charm I Liquid - Beta lactams	Not Active	Validated
A1	Charm I/Cowside II Tablet - Beta lactams	Not Active	Validated
A2	Charm I/Cowside II Tablet - Cloxacillin	Not Active	Validated
78	Charm II Liquid - Beta lactams	Not Active	Validated
81	Charm II Tablet Quantitative - Cloxacillin	Not Active	Validated
12	Charm II Tablet Transit - Beta lactams	Not Active	Validated
70	Charm II Test for Cloxacillin (Competitive Assay)	Not Active	Validated
17	Charm Rapid Inhibition Test - Beta lactams	Not Active	Non-Validated
92	Charm SL-6 Beta lactams	Not Active	Validated
27	Delvo-X-PRESS - Beta lactams	Not Active	Validated
26	Delvotest SP/Delvotest SP Mini - Beta lactams	Not Active	Validated
03	Difco BSDA - Beta lactams	Not Active	Non-Validated
52	Lak Tek - Beta lactams	Not Active	Validated
53	Lak Tek - Ceftiofur	Not Active	Validated
N1	Neogen BetaStar Plus Beta lactams	Not Active	Validated
04	Parallux Beta lactams 2X Assay	Not Active	Validated
02	Parallux Beta lactams Assay	Not Active	Validated
06	Parallux-Ceftiofur Assay	Not Active	Validated
07	Parallux-Cephapirin Assay	Not Active	Validated
08	Parallux-Cillins Assay	Not Active	Validated
09	Parallux-Cloxacillin Assay	Not Active	Validated
61	Penzyme III Test - Beta lactams	Not Active	Validated
62	Penzyme Milk Test - Beta lactams	Not Active	Validated
S2	Snap (Reader) - Beta lactams	Not Active	Validated
S1	Snap (Visual) - Beta lactams	Not Active	Validated
50	Snap - Beta lactams	Not Active	Validated

DRUG FAMILY

Chloramphenicol

<u>TEST CODE</u>	<u>TEST NAME</u>		
57	Lak Tek - Chloramphenicol	Not Active	Non-Validated

DRUG FAMILY

Florfenicol

<u>TEST CODE</u>	<u>TEST NAME</u>		
14	Charm II Florfenicol	Not Active	Non-Validated

DRUG FAMILY

Gentamicin

<u>TEST CODE</u>	<u>TEST NAME</u>		
71	Charm II Tablet Competitive - Aminoglycosides ST	Not Active	Non-Validated
59	Cite Probe Gentamicin	Not Active	Non-Validated
56	Lak Tek - Gentamicin	Not Active	Non-Validated

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DISCONTINUED DRUG TESTS

DRUG FAMILY

Macrolides

TEST CODE

A3

72

TEST NAME

Charm I/Cowside II Tablet - Macrolides

Charm II Tablet Competitive - Macrolides

Not Active

Not Active

Non-Validated

Non-Validated

DRUG FAMILY

Novobiocin

TEST CODE

73

TEST NAME

Charm II Tablet Competitive - Novobiocin

Not Active

Non-Validated

DRUG FAMILY

Spectinomycin

TEST CODE

74

TEST NAME

Charm II - Spectinomycin

Not Active

Non-Validated

DRUG FAMILY

Sulfonamides

TEST CODE

01

A4

79

75

88

94

B1

B2

B3

66

65

54

90

TEST NAME

Agri-Screen for Sulfonamides

Charm I/Cowside II Tablet - Sulfonamides

Charm II Liquid - Sulfonamides

Charm II Tablet Competitive - Sulfadimethoxine

Charm SL - Sulfamethazine

Charm SL - Sulfonamides

Cite Sulfa Trio - Sulfadimethoxine

Cite Sulfa Trio - Sulfamethazine

Cite Sulfa Trio - Sulfathiazole

ID Block - Sulfadimethoxine

ID Block - Sulfamethazine

Lak Tek - Sulfamethazine

Parallux Sulfa Trio (Reader)

Not Active

Not Active

Not Active

Not Active

Not Active

Not Active

Not Active

Not Active

Not Active

Not Active

Not Active

Not Active

Not Active

Non-Validated

Non-Validated

Non-Validated

Validated

Non-Validated

Non-Validated

Non-Validated

Non-Validated

Non-Validated

Non-Validated

Non-Validated

Non-Validated

Non-Validated

DRUG FAMILY

Tetracyclines

TEST CODE

A5

95

89

51

55

TEST NAME

Charm I/Cowside II Tablet - Tetracyclines

Charm ROSA Tetracycline-SL(Dilution Confirmation)

Charm SL - Tetracyclines

IDEXX SNAP Tetracycline

Lak Tek - Tetracyclines

Not Active

Not Active

Not Active

Not Active

Not Active

Non-Validated

Non-Validated

Non-Validated

Non-Validated

Non-Validated