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Bacitracin Susceptibility and Minimum Inhibitory Concentration (MIC) Data

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Microorganism Genus, Species, and Strain (if shown)

Microorganism Genus, Species, and Strain (if shown)	Concentration Range (µg/ml)
<i>Bacteroides fragilis</i>	>8
<i>Clostridium difficile</i>	>256
<i>Clostridium perfringens</i>	0.16
<i>Clostridium spiroforme</i>	4 - >8
<i>Diplococcus pneumoniae</i>	0.04 - 12.5
<i>Enterococcus faecium</i>	≤1120 - ?
<i>Escherichia coli</i>	>8 - 1560
<i>Fusarium oxysporum</i>	55
<i>Fusobacterium necrophorum</i>	9.4 - 100
<i>Haemophilus influenzae</i>	>16 - 400
<i>Listeria innocua</i>	50
<i>Listeria monocytogenes (FBUNT)</i>	32
<i>Listeria spp.</i>	≤8 - >128
<i>Moraxella catarrhalis</i>	1 - 4
<i>Neisseria gonorrhoeae</i>	800
<i>Penicillium oxalicum</i>	50
<i>Propionibacterium freudenreichii</i>	<1
<i>Proteus vulgaris</i>	700
<i>Pseudomonas aeruginosa</i>	700
<i>Salmonella Agona (14749 + serovar B)</i>	3120
<i>Salmonella Anatum (12453 + serovar E)</i>	3120
<i>Salmonella Brandenburg (15865 + serovar B)</i>	3120
<i>Salmonella Cerro</i>	1560
<i>Salmonella Choleraesuis (12630 + serovar C1)</i>	3120
<i>Salmonella Dublin</i>	1560 - 3120
<i>Salmonella Give</i>	3120
<i>Salmonella Muenster</i>	3120
<i>Salmonella Newport (12418 + serovar C2)</i>	3120
<i>Salmonella Ohio (14497 + serovar C1)</i>	3120
<i>Salmonella Stanley (17031 + serovar E)</i>	3120
<i>Salmonella typhimurium</i>	≤1120 - 3120
<i>Staphylococcus aureus</i>	≤0.03 - 700
<i>Staphylococcus auricularis</i>	0.25 - 128
<i>Staphylococcus capitis</i>	0.25 - >128
<i>Staphylococcus caprae</i>	16
<i>Staphylococcus cohnii</i>	>128
<i>Staphylococcus epidermidis</i>	0.25 - >16
<i>Staphylococcus haemolyticus</i>	0.25 - >128
<i>Staphylococcus hominis</i>	0.25 - 16
<i>Staphylococcus intermedius</i>	0.25 - 128
<i>Staphylococcus lugdunensis</i>	0.25 - >4
<i>Staphylococcus pyogenes (erythromycin-resistant)</i>	0.25 - >4
<i>Staphylococcus saprophyticus</i>	0.25 - >128
<i>Staphylococcus sciuri</i>	16
<i>Staphylococcus simulans</i>	0.25 - 128
<i>Staphylococcus warneri</i>	0.25 - >128
<i>Staphylococcus xylosus (LQC 5156)</i>	>128
<i>Streptococci (Viridans group)</i>	2 - >16
<i>Streptococcus agalactiae</i>	2 - >16
<i>Streptococcus faecium</i>	850
<i>Streptococcus pneumoniae</i>	0.06 - >16
<i>Streptococcus pyogenes</i>	0.5 - >16
<i>Treponema hyodysenteriae</i>	12.5 - 50

The data above is sourced from The Antimicrobial Index. For further assistance, please contact us at info@toku-e.com or visit www.toku-e.com.