

Liofilchem®

Certificate of Analysis

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Product	Batch	Production date	Expiration date
Amikacin AK 0.016-256 µg/mL	090919010	09.09.2019	2022.09.08

Ref.

92018 – 920180 – 920181

Antimicrobial Susceptibility Testing

Tested according to current CLSI methodology

Control strains	Medium	Inoculum	Incubation	Expected Results MIC range (mg/L)	Results MIC(mg/L)
<i>Staphylococcus aureus</i> ATCC® 29213	Mueller Hinton II Agar	0.5 McFarland in saline	35 ± 2°C, ambient 16-20 h	1-4	1.5
<i>Enterococcus faecalis</i> ATCC® 29212	Mueller Hinton II Agar	0.5 McFarland in saline	35 ± 2°C, ambient 16-20 h	64-256	128
<i>Escherichia coli</i> ATCC® 25922	Mueller Hinton II Agar	0.5 McFarland in saline	35 ± 2°C, ambient 16-20 h	0.5-4	1
<i>Pseudomonas aeruginosa</i> ATCC® 27853	Mueller Hinton II Agar	0.5 McFarland in saline	35 ± 2°C, ambient 16-20 h	1-4	3

Batch Release

Approved

Date

25.09.2019

Signature

Quality Control
(D. Vitagliano)



The results reported were obtained at the time of release.