

# Liofilchem®

## Certificate of Analysis

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Product	Batch	Production date	Expiration date
Plazomicin PLZ 0.016-256 µg/mL	042418129	24.04.2018	2021.04.23

### Ref.

92070 – 920700 – 920701

### 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	0.25–2	0.5
<i>Enterococcus faecalis</i> ATCC® 29212	Mueller Hinton II Agar	0.5 McFarland in saline	35 ± 2°C, ambient 16-20 h	32–128	96
<i>Escherichia coli</i> ATCC® 25922	Mueller Hinton II Agar	0.5 McFarland in saline	35 ± 2°C, ambient 16-20 h	0.25–2	0.25
<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

09.05.2018

Signature

Quality Control  
(D. Vitagliano)



The results reported were obtained at the time of release.