

Liofilchem®

Certificate of Analysis

Product	Batch	Production date	Expiration date
Colistin CS 0.016-256 µg/mL	030421048	04.03.2021	2024.03.03

Ref.

92141 – 921410 – 921411

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>Escherichia coli</i> ATCC® 25922	Mueller Hinton II Agar	0.5 McFarland in saline	35 ± 2°C, ambient 16-20 h	0.25–2	0.75
<i>Escherichia coli</i> NCTC® 13846	Mueller Hinton II Agar	0.5 McFarland in saline	35 ± 2°C, ambient 16-20 h	2-8	3
<i>Pseudomonas aeruginosa</i> ATCC® 27853	Mueller Hinton II Agar	0.5 McFarland in saline	35 ± 2°C, ambient 16-20 h	0.5–4	1.5

Batch Release

Approved

Date

29.03.2021

SignatureQuality Control
(D. Vitagliano)

The results reported were obtained at the time of release.