

Liofilchem®

Certificate of Analysis

Product	Batch	Production date	Expiration date
Colistin CS 0.016-256 µg/mL	091917011	19.09.2017	2020.09.18

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	1.5
<i>Escherichia coli</i> NCTC® 13846	Mueller Hinton II Agar	0.5 McFarland in saline	35 ± 2°C, ambient 16-20 h	2-8	6
<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	3

Batch Release

Approved

Date

29.09.2017

SignatureQuality Control
(D. Vitagliano)

The results reported were obtained at the time of release.