

# Liofilchem®

## Certificate of Analysis

Product	Batch	Production date	Expiration date
<b>Colistin CS 0.016-256 µg/mL</b>	101818096	18.10.2018	2021.10.17

**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	2

**Batch Release**

Approved

**Date**

31.10.2018

**Signature**Quality Control  
(D. Vitagliano)

The results reported were obtained at the time of release.