

Liofilchem®

Certificate of Analysis

Product	Batch	Production date	Expiration date
Colistin CS 0.064-1024 µg/mL	112321018	23.11.2021	2024.11.22

Ref.

92142 – 921420 – 921421

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

03.01.2022

SignatureQuality Control
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The results reported were obtained at the time of release.