

Liofilchem®

Certificate of Analysis

Page 1 of 1

| Product | Batch | Production date | Expiration date |
|------------------------------|-----------|-----------------|-----------------|
| Colistin CS 0.064-1024 µg/mL | 030520180 | 05.03.2020 | 2023.03.05 |

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 | 2 |

Batch Release

Approved

Date

20.04.2020

Signature

Quality Control
(D. Vitagliano)



The results reported were obtained at the time of release.