

# Liofilchem®

## Certificate of Analysis

| Product                        | Batch     | Production date | Expiration date |
|--------------------------------|-----------|-----------------|-----------------|
| Daptomycin DAP 0.016-256 µg/mL | 102825113 | 28.10.2025      | 2028.10.27      |

**Ref.**

92145 – 921450 – 921451

**Antimicrobial Susceptibility Testing**

Tested according to current CLSI methodology

| Control strains                                | Medium  | Inoculum                   | Incubation                              | Expected Results<br>MIC range (mg/L) | Results<br>MIC(mg/L) |
|--|---|----------------------------|---|--------------------------------------|----------------------|
| <i>Staphylococcus aureus</i><br>ATCC® 29213    | Mueller Hinton II<br>Agar                     | 0.5 McFarland in<br>saline | 35 ± 2°C, ambient<br>16-20 h            | 0.12–1                               | 0.25                 |
| <i>Enterococcus faecalis</i><br>ATCC® 29212    | Mueller Hinton II<br>Agar                     | 0.5 McFarland in<br>saline | 35 ± 2°C, ambient<br>16-20 h            | 1–4                                  | 1.5                  |
| <i>Streptococcus pneumoniae</i><br>ATCC® 49619 | Mueller Hinton II<br>Agar (Sheep blood<br>5%) | 0.5 McFarland in<br>broth  | 35 ± 2°C, 5% CO <sub>2</sub><br>20-24 h | 0.06–0.5                             | 0.125                |

**Batch Release**

Approved

**Date**

04.11.2025

**Signature**Quality Control  
(This document has been  
established electronically and  
is valid without signature)

The results reported were obtained at the time of release.