

# Liofilchem®

## Certificate of Analysis

Page 1 of 1

| Product                 | Batch     | Expiration date |
|-------------------------|-----------|-----------------|
| Linezolid LNZ 0.016-256 | 042826029 | 2029.04.27      |

Ref.

92135 – 921350 – 921351

### Antimicrobial Susceptibility Testing

Tested according to current CLSI and/or EUCAST methodology

| Control strains                                | Medium                                     | Inoculum                   | Incubation                              | Expected Results<br>MIC range (µg/mL) | Results<br>MIC(µg/mL) |
|------------------------------------------------|--------------------------------------------|----------------------------|-----------------------------------------|---------------------------------------|-----------------------|
| <i>Staphylococcus aureus</i><br>ATCC® 29213    | Mueller Hinton II Agar                     | 0.5 McFarland in<br>saline | 35 ± 2°C, ambient<br>16-20 h            | 1–4 <sup>a,b</sup>                    | 1                     |
| <i>Enterococcus faecalis</i><br>ATCC® 29212    | Mueller Hinton II Agar                     | 0.5 McFarland in<br>saline | 35 ± 2°C, ambient<br>16-20 h            | 1–4 <sup>a,b</sup>                    | 3                     |
| <i>Staphylococcus aureus</i><br>ATCC® 25923    | Mueller Hinton II Agar                     | 0.5 McFarland in<br>saline | 35 ± 2°C, ambient<br>16-20 h            | 1–4 <sup>a</sup>                      | 1.5                   |
| <i>Streptococcus pneumoniae</i><br>ATCC® 49619 | Mueller Hinton II Agar<br>(Sheep blood 5%) | 0.5 McFarland in<br>broth  | 35 ± 2°C, 5% CO <sub>2</sub><br>20-24 h | 0.25–2 <sup>a,b</sup>                 | 1                     |

a) CLSI M100-Ed35

b) EUCAST Quality Control v.16.0

### Batch Release

Approved

Date

30.04.2026

Signature

The results reported were obtained at the time of release.

Quality Control

(This document has been  
established electronically and  
is valid without signature)