# Liofilchem®

## Certificate of Analysis



| Product | Batch | Production date | Expiration date |
|---|---|---|---|
| **Vancomycin VA 0.016-256** | 090826076 | 08.09.2026 | 2029.09.07 |

**Ref.**

**92057 – 920570 – 920571**

**Antimicrobial Susceptibility Testing**

Tested according to current CLSI and EUCAST methodology

| Control strains | Medium | Inoculum | Incubation | Expected Results MIC range (mg/L) | Results MIC (mg/L) |
|---|---|---|---|---|---|
| *Staphylococcus aureus* ATCC® 29213 | Mueller Hinton II Agar | 0.5 McFarland in saline | 35 ± 2°C, ambient 16-20 h | 0.5–2 [a,b] | 0.5 |
| *Enterococcus faecalis* ATCC® 29212 | Mueller Hinton II Agar | 0.5 McFarland in saline | 35 ± 2°C, ambient 16-20 h | 1–4 [a,b] | 2 |
| *Streptococcus pneumoniae* ATCC® 49619 | Mueller Hinton II Agar (Sheep blood 5%) | 0.5 McFarland in broth | 35 ± 2°C, 5% $CO_2$ 20-24 h | 0.12–0.5 [a] | 0.25 |
| *Streptococcus pneumoniae* ATCC® 49619 | Mueller Hinton Fastidious Agar | 0.5 McFarland in broth | 35 ± 2°C, 5% $CO_2$ 20-24 h | 0.12–0.5 [b] | 0.25 |

a)CLSI M100-Ed36
b)EUCAST QC tables v16.0

**Batch Release**

Approved

**Date** 10.09.2026 **Signature** Quality Control
(This document has been established electronically and is valid without signature)

The results reported were obtained at the time of release.