

Liofilchem®

Certificate of Analysis

| Product | Batch | Expiration date |
|-------------------------|-----------|-----------------|
| Nitrofurantoin F 100 µg | 030420095 | 2023.03.04 |

Ref.

9158 – 9158/1

Antimicrobial Susceptibility Testing

Tested according to current EUCAST methodology

| Control strains | Medium | Inoculum | Incubation | Expected Results Zone range (mm) | Results Zone (mm) |
|--|-----------------------------------|---------------|---|-------------------------------------|----------------------|
| <i>Escherichia coli</i> ATCC® 25922 | Mueller Hinton II Agar | 0.5 McFarland | 35 ± 1°C, ambient 16-18 h | 17-23 | 23 |
| <i>Staphylococcus aureus</i> ATCC® 29213 | Mueller Hinton II Agar | 0.5 McFarland | 35 ± 1°C, ambient 16-18 h | 17-23 | 22 |
| <i>Enterococcus faecalis</i> ATCC® 29212 | Mueller Hinton II Agar | 0.5 McFarland | 35 ± 1°C, ambient 16-18 h | 18-24 | 22 |
| <i>Streptococcus pneumoniae</i> ATCC® 49619 | Mueller Hinton Fastidious Agar | 0.5 McFarland | 35 ± 1°C, 5% CO ₂ 16-20 h | 25-31 | 29 |

Batch Release

Approved

Date

12.03.2020

SignatureQuality Control
(D. Vitagliano)

The results reported were obtained at the time of release.