

# Liofilchem®

## Certificate of Analysis

Page 1 of 1

Product	Batch	Expiration date
Nitrofurantoin F 100 µg	102418068	2021.10.23

### 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	21
<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 <sub>2</sub> 16-20 h	25-31	25

### Batch Release

Approved

Date

30.10.2018

Signature

Quality Control  
(D. Vitagliano)



The results reported were obtained at the time of release.