

Liofilchem®

Certificate of Analysis

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Product	Batch	Expiration date
Nitrofurantoin F 100 µg	080219055	2022.08.01

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	19
<i>Staphylococcus aureus</i> ATCC® 29213	Mueller Hinton II Agar	0.5 McFarland	35 ± 1°C, ambient 16-18 h	17-23	18
<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	28

Batch Release

Approved

Date

08.08.2019

SignatureQuality Control
(D. Vitagliano)

The results reported were obtained at the time of release.