

Liofilchem®

Certificate of Analysis

Product	Batch	Production date	Expiration date
Minocycline MN 0.016-256 µg/mL	111020037	10.11.2020	2023.11.10

Ref.

92032 – 920320 – 920321

Antimicrobial Susceptibility Testing

Tested according to current CLSI methodology

Control strains	Medium	Inoculum	Incubation	Expected Results MIC range (mg/L)	Results MIC(mg/L)
<i>Staphylococcus aureus</i> ATCC® 29213	Mueller Hinton II Agar*	0.5 McFarland in saline	35 ± 2°C, ambient 16-20 h	0.06–0.5	0.06
<i>Enterococcus faecalis</i> ATCC® 29212	Mueller Hinton II Agar*	0.5 McFarland in saline	35 ± 2°C, ambient 16-20 h	1–4	2
<i>Escherichia coli</i> ATCC® 25922	Mueller Hinton II Agar*	0.5 McFarland in saline	35 ± 2°C, ambient 16-20 h	0.25–1	0.38
<i>Haemophilus influenzae</i> ATCC® 49766	Mueller Hinton Fastidious Agar	0.5 McFarland in saline	35 ± 1°C, 5% CO ₂ 16-20 h	0.125–0.5**	0.125

*Mueller Hinton II (Cation Adjusted) Agar: Liofilchem, ref. 10031; BD-BBL, ref. 212257

**Established and validated by EUCAST

Batch Release

Approved

Date

30.11.2020

SignatureQuality Control
(D. Vitagliano)

The results reported were obtained at the time of release.