

Liofilchem®

Certificate of Analysis

Product	Batch	Production date	Expiration date
Metronidazole MTZ 0.016-256 µg/mL	092221010	22.09.2021	2024.09.21

Ref.

92087 – 920870 – 920871

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>Bacteroides fragilis</i> ATCC® 25285	Brucella Blood Agar w Hemin and Vitamin K1	1 McFarland in broth	36 ± 1°C, anaerobically, 24-72 h	0.25–2	0.25
<i>Bacteroides thetaiotaomicron</i> ATCC® 29741	Brucella Blood Agar w Hemin and Vitamin K1	1 McFarland in broth	36 ± 1°C, anaerobically, 24-72 h	0.5–4	0.5
<i>Eggerthelia lenta</i> ATCC® 43055	Brucella Blood Agar w Hemin and Vitamin K1	1 McFarland in broth	36 ± 1°C, anaerobically, 24-72 h	0.125–0.5	0.19

Batch Release

Approved

Date

07.10.2021

SignatureQuality Control
(D. Vitagliano)

The results reported were obtained at the time of release.