

# Liofilchem®

## Certificate of Analysis

Product	Batch	Production date	Expiration date
Metronidazole MTZ 0.016-256 µg/mL	101121024	11.10.2021	2024.10.10

**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	0.75
<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**

18.10.2021

**Signature**Quality Control  
(D. Vitagliano)

The results reported were obtained at the time of release.