Liofilchem[®] Certificate of Analysis

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Product	Batch	Production date	Expiration date
Metronidazole MTZ 0.016-256 µg/mL	110724041	07.11.2024	2027.11.07

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)
Bacteroides fragilis ATCC® 25285	Brucella Blood Agar w Hemin and Vitamin K1	1 McFarland in broth	36 ± 1°C, anaerobically, 24-72 h	0.25–2	0.38
<i>Bacteroides fragilis</i> ATCC [®] 25285	Fastidious Anaerobe Agar w Defibrinated Horse Blood	1 McFarland in saline	36 ± 1°C, anaerobically, 16-20 h	0.25-1*	0.75
Bacteroides thetaiotaomicron ATCC® 29741	Brucella Blood Agar w Hemin and Vitamin K1	1 McFarland in broth	36 ± 1°C, anaerobically, 24-72 h	0.5–4	1
Eggerthelia lenta 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

*Established and validated by EUCAST

Batch Release

Approved			
Date	27.11.2024	Signature	Quality Control
The results reported were obtained at the time of release.			(This document has been established electronically and is valid without signature)