## Liofilchem® Certificate of Analysis

Page 1 of 1

Product	Batch	Production date	Expiration date
Metronidazole MTZ 0.016-256 μg/mL	050925032	09.05.2025	2028.05.08

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
Bacteroides fragilis ATCC® 25285	Fastidious Anaerobe Agar w Defibrinated Horse Blood	1 McFarland in saline	36 ± 1°C, anaerobically, 16-20 h	0.25-1*	0.5
Bacteroides thetaiotaomicron ATCC® 29741	Brucella Blood Agar w Hemin and Vitamin K1	1 McFarland in broth	$36 \pm 1$ °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	$36 \pm 1^{\circ}$ C, anaerobically, 24-72 h	0.125–0.5	0.25

<sup>\*</sup>Established and validated by EUCAST

## **Batch Release**

Approved			
Date	14.05.2025	Signature	Quality Control
The results reported were ob	stained at the time of release.		(This document has been established electronically and
			is valid without signature)