

# Liofilchem®

## Certificate of Analysis

| Product                           | Batch     | Production date | Expiration date |
|-----------------------------------|-----------|-----------------|-----------------|
| Metronidazole MTZ 0.016-256 µg/mL | 092517010 | 25.09.2017      | 2020.09.24      |

**Ref.**

92087 – 920870 – 920871

**Antimicrobial Susceptibility Testing**

Tested according to current CLSI methodology

| Control strains  | Medium   | Inoculum                | Incubation                             | Expected Results<br>MIC range (mg/L) | Results<br>MIC(mg/L) |
|--|--|-------------------------|--|--------------------------------------|----------------------|
| <i>Bacteroides fragilis</i><br>ATCC® 25285             | Brucella Blood<br>Agar w Hemin<br>and Vitamin K1 | 1 McFarland in<br>broth | 36 ± 1°C,<br>anaerobically,<br>24-72 h | 0.25–2                               | 0.25                 |
| <i>Bacteroides<br/>thetaiotaomicron</i><br>ATCC® 29741 | Brucella Blood<br>Agar w Hemin<br>and Vitamin K1 | 1 McFarland in<br>broth | 36 ± 1°C,<br>anaerobically,<br>24-72 h | 0.5–4                                | 1.5                  |
| <i>Eggerthelia lenta</i><br>ATCC® 43055                | Brucella Blood<br>Agar w Hemin<br>and Vitamin K1 | 1 McFarland in<br>broth | 36 ± 1°C,<br>anaerobically,<br>24-72 h | 0.125–0.5                            | 0.125                |

**Batch Release**

Approved

**Date**

16.10.2017

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

The results reported were obtained at the time of release.