

Liofilchem®

Certificate of Analysis

| Product | Batch | Production date | Expiration date |
|---|-----------|-----------------|-----------------|
| Ampicillin*-sulbactam (2/1) AMS 0.016-256* µg/mL | 111616063 | 16.11.2016 | 2019.11.16 |

Ref.

92027 – 920270 – 920271

Antimicrobial Susceptibility Testing

Tested according to current CLSI methodology

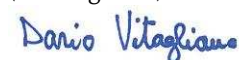
| Control strains | Medium | Inoculum | Incubation | Expected Results MIC range (mg/L) | Results MIC(mg/L) |
|--|--|----------------------------|---|--------------------------------------|----------------------|
| <i>Escherichia coli</i> ATCC® 25922 | Mueller Hinton II Agar | 0.5 McFarland in saline | 35 ± 2°C, ambient 16-20 h | 2–8 | 4 |
| <i>Escherichia coli</i> ATCC® 35218 | Mueller Hinton II Agar | 0.5 McFarland in saline | 35 ± 2°C, ambient 16-20 h | 8–32 | 12 |
| <i>Klebsiella pneumoniae</i> ATCC® 700603 | Mueller Hinton II Agar | 0.5 McFarland in saline | 35 ± 2°C, ambient 16-20 h | 8–32 | 16 |
| <i>Haemophilus influenzae</i> ATCC® 49247 | Haemophilus Test Agar | 0.5 McFarland in broth | 35 ± 2°C, 5% CO ₂ 20-24 h | 2–8 | 4 |
| <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 | 0.5–2 | 0.75 |
| <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 | 0.5–2 | 1.5 |
| <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 | 0.5–2 | 0.5 |

Batch Release

Approved

Date

05.12.2016

SignatureQuality Control
(D. Vitagliano)

The results reported were obtained at the time of release.