

Liofilchem®

Certificate of Analysis

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| Product | Batch | Production date | Expiration date |
|---------------------------------|-----------|-----------------|-----------------|
| Ceftazidime CAZ 0.016-256 µg/mL | 110718007 | 07.11.2018 | 2021.11.06 |

Ref.

92138 – 921380 – 921381

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>Staphylococcus aureus</i> ATCC® 29213 | Mueller Hinton II Agar | 0.5 McFarland in saline | 35 ± 2°C, ambient 16-20 h | 4–16 | 12 |
| <i>Escherichia coli</i> ATCC® 25922 | Mueller Hinton II Agar | 0.5 McFarland in saline | 35 ± 2°C, ambient 16-20 h | 0.06–0.5 | 0.25 |
| <i>Pseudomonas aeruginosa</i> ATCC® 27853 | Mueller Hinton II Agar | 0.5 McFarland in saline | 35 ± 2°C, ambient 16-20 h | 1–4 | 1.5 |
| <i>Klebsiella pneumoniae</i> ATCC® 700603 | Mueller Hinton II Agar | 0.5 McFarland in saline | 35 ± 2°C, ambient 16-20 h | 16–64 | 24 |
| <i>Haemophilus influenzae</i> ATCC® 49247 | Haemophilus Test Agar | 0.5 McFarland in broth | 35 ± 2°C, 5% CO ₂ 20-24 h | 0.12–1 | 0.38 |
| <i>Neisseria gonorrhoeae</i> ATCC® 49226 | Mueller Hinton Chocolate Agar | 0.5 McFarland in broth | 36 ± 1°C, 5% CO ₂ 20-24 h | 0.03–0.12 | 0.064 |

Batch Release

Approved

Date

21.11.2018

SignatureQuality Control
(D. Vitagliano)

The results reported were obtained at the time of release.