

Liofilchem®

Certificate of Analysis

| Product | Batch | Expiration date |
|--|-----------|-----------------|
| Cefepime+Clavulanic acid FEL 40 (30+10) µg | 101221124 | 2024.10.11 |

| Ref. | Initial |
|------------------------|---------|
| 9143 – 9143/1 – 9143/2 | FEL |

Antimicrobial Susceptibility Testing

Synergy of cefepime with clavulanic acid

| Control strains | Medium | Inoculum | Incubation | Expected Results | Results |
|---|------------------------|----------------------------|--------------------------------|---|----------|
| <i>Escherichia coli</i> DSM-22665 (ESBL positive) | Mueller Hinton II Agar | 0.5 McFarland in saline | 35 ± 2°C ambient 16-18 h | Synergy observed as ≥ 5 mm increase in zone diameter with 30 µg cefepime disc | Conforms |
| <i>Escherichia coli</i> ATCC® 25922 (ESBL negative) | Mueller Hinton II Agar | 0.5 McFarland in saline | 35 ± 2°C ambient 16-18 h | No synergy | Conforms |

Batch Release

Approved

Date

18.10.2021

Signature

Quality Control
(D. Vitagliano)



The results reported were obtained at the time of release.