Liofilchem®

Certificate of Analysis

Product	Batch	Production date	Expiration date
Amoxicillin-clavulanic acid AMC 0.016/2-256/2 µg/mL	062426037	24.06.2026	2029.06.23

Ref.

92180 – 921800 – 921801

Antimicrobial Susceptibility Testing
Tested according to current EUCAST methodology

Control strains	Medium	Inoculum	Incubation	Expected Results MIC range (mg/L)	Results MIC (mg/L)
Escherichia coli ATCC® 25922	Mueller Hinton II Agar	0.5 McFarland in saline	35 ± 1°C, ambient 16-20 h	2–8	4
Escherichia coli ATCC® 35218	Mueller Hinton II Agar	0.5 McFarland in saline	35 ± 1°C, ambient 16-20 h	4–32	8
Staphylococcus aureus ATCC® 29213	Mueller Hinton II Agar	0.5 McFarland in saline	35 ± 1°C, ambient 16-20 h	0.125-0.5	0.19
Haemophilus influenzae ATCC® 49766	Mueller Hinton Fastidious Agar	0.5 McFarland in saline	35 ± 1°C, 5% CO_2 16-20 h	0.125–0.5	0.5
Streptococcus pneumoniae ATCC® 49619	Mueller Hinton Fastidious Agar	0.5 McFarland in saline	35 ± 1°C, 5% CO_2 16-20 h	0.03–0.12	0.047
Bacteroides fragilis ATCC® 25285	Fastidious Anaerobe Agar w Defibrinated Horse Blood	1 McFarland in saline	36 ± 1°C, ambient 16-20 h	0.06-0.25	0.125

Batch Release

Approved

Date 07.07.2026 **Signature** Quality Control
(This document has been established electronically and is valid without signature)

The results reported were obtained at the time of release.