

Liofilchem®

Certificate of Analysis

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Product	Batch	Production date	Expiration date
Amoxicillin AML 0.016-256 µg/mL	041223009	12.04.2023	2026.04.11

Ref.

92021 – 920210 – 920211

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>Klebsiella pneumoniae</i> ATCC® 700603	Mueller Hinton II Agar	0.5 McFarland in saline	35 ± 2°C, ambient 16-20 h	>128	>128
<i>Streptococcus pneumoniae</i> ATCC® 49619	Mueller Hinton II Agar (Sheep blood 5%)	0.5 McFarland in broth	35 ± 2°C, 5% CO ₂ 20-24 h	0.03–0.12	0.032
<i>Haemophilus influenzae</i> ATCC® 49766	Mueller Hinton Fastidious Agar	0.5 McFarland in saline	35 ± 1°C, 5% CO ₂ 16-20 h	0.125–0.5*	0.38

*Established and validated by EUCAST

Batch Release

Approved

Date

21.04.2023

SignatureQuality Control
(This document has been
established electronically and
is valid without signature)

The results reported were obtained at the time of release.