

# Liofilchem®

## Certificate of Analysis

Product	Batch	Production date	Expiration date
<b>Amoxicillin-clavulanic acid AMC 0.016/2-256/2</b> µg/mL	080521004	05.08.2021	2024.08.04

**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)
<i>Escherichia coli</i> ATCC® 25922	Mueller Hinton II Agar	0.5 McFarland in saline	35 ± 1°C, ambient 16-20 h	2–8	8
<i>Escherichia coli</i> ATCC® 35218	Mueller Hinton II Agar	0.5 McFarland in saline	35 ± 1°C, ambient 16-20 h	4–32	6
<i>Haemophilus influenzae</i> ATCC® 49766	Mueller Hinton Fastidious Agar	0.5 McFarland in saline	35 ± 1°C, 5% CO <sub>2</sub> 16-20 h	0.125–0.5	0.38
<i>Streptococcus pneumoniae</i> ATCC® 49619	Mueller Hinton Fastidious Agar	0.5 McFarland in saline	35 ± 1°C, 5% CO <sub>2</sub> 16-20 h	0.03–0.12	0.047

**Batch Release**

Approved

**Date**

31.08.2021

**Signature**Quality Control  
(D. Vitagliano)

The results reported were obtained at the time of release.