Liofilchem®

Certificate of Analysis

Product	Batch	Production date	Expiration date
Ciprofloxacin CIP 0.002-32	080326122	03.08.2026	2029.08.02

Ref.

92045 – 920450 – 920451

Antimicrobial Susceptibility Testing

Tested according to current EUCAST and CLSI methodology

Control strains	Medium	Inoculum	Incubation	Expected Results MIC range (mg/L)	Results MIC (mg/L)
Staphylococcus aureus ATCC® 29213	Mueller Hinton II Agar	0.5 McFarland in saline	35 ± 2°C, ambient 16-20 h	0.125–0.5 [a,b]	0.19
Enterococcus faecalis ATCC® 29212	Mueller Hinton II Agar	0.5 McFarland in saline	35 ± 2°C, ambient 16-20 h	0.25–2 [a,b]	0.5
Escherichia coli ATCC® 25922	Mueller Hinton II Agar	0.5 McFarland in saline	35 ± 2°C, ambient 16-20 h	0.004–0.016 [a,b]	0.006
Pseudomonas aeruginosa ATCC® 27853	Mueller Hinton II Agar	0.5 McFarland in saline	35 ± 2°C, ambient 16-20 h	0.125–1 [a,b]	0.125
Neisseria gonorrhoeae ATCC® 49226	Mueller Hinton Chocolate Agar	0.5 McFarland in broth	36 ± 1°C, 5% CO_2 20-24 h	0.001–0.008 [a]	0.002

a) CLSI M100-Ed36

b) EUCAST Quality Control v.16.0

Batch Release

Approved

Date 07.08.2026 **Signature** Quality Control

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

The results reported were obtained at the time of release.