

Liofilchem®

Certificate of Analysis

Page 1 of 1

Product	Batch	Production date	Expiration date
Imipenem/Imipenem+EDTA IMI/IMD 4-256/1-64 µg/mL	062121026	21.06.2021	2024.06.20

Ref.

92162 – 921620 – 921621

Antimicrobial Susceptibility Testing

Mueller Hinton II Agar, 0.5 McFarland in saline, ambient, 35 ± 2°C, 16-20 h
Synergy of imipenem with EDTA

Control strains	Expected Results Ratio of IMI/IMD*	Results
<i>Stenotrophomonas maltophilia</i> ATCC® 13636 (MBL positive)	≥ 8	Conforms
<i>Pseudomonas aeruginosa</i> ATCC® 27853 (MBL negative)	< 8	Conforms

*Presence of a phantom zone or ellipse deformation indicate MBL production as well

Batch Release

Approved

Date

06.07.2021

Signature

Quality Control
(D. Vitagliano)



The results reported were obtained at the time of release.