

Liofilchem®

Certificate of Analysis

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Product	Batch	Expiration date
Doxycycline DXT 30 µg	062019153	2022.06.19
Ref.	Initial	
9059 – 9059/1	DXT	

Antimicrobial Susceptibility Testing

Tested according to current CLSI methodology

Control strains	Medium	Inoculum	Incubation	Expected Results Zone range (mm)	Results Zone (mm)
<i>Escherichia coli</i> ATCC® 25922	Mueller Hinton II Agar	0.5 McFarland in saline	35 ± 2°C, ambient 16-18 h	18–24	19
<i>Staphylococcus aureus</i> ATCC® 25923	Mueller Hinton II Agar	0.5 McFarland in saline	35 ± 2°C, ambient 16-18 h	23–29	24
<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	25–34	26

Batch Release

Approved

Date

25.06.2019

Signature

Quality Control
(D. Vitagliano)



The results reported were obtained at the time of release.