



**CERTIFICATE OF ANALYSIS**  
**Penicillin: Streptomycin Solution**  
**10,000 U/mL:10mg/mL**  
**(Catalog Number 400-109)**

Lot Number:

F021057

Date of Manufacture: Oct2021

Product Expiry: Oct2023

Origin: United States

Storage Temperature: ≤ -10°C

For Cell Culture, further Manufacturing or Research use only. Not for direct Therapeutic use.

**Product description:** *Penicillin: Streptomycin Solution is sterile-filtered through a 0.2 µm filter prior to freezing.*

Test	Methodology	Specification	Analysis
<b>Microbiological Testing</b>			
Sterility	USP<71>, EP 2.6.1		
Bacteria		No Growth	No Growth
Fungi		No Growth	No Growth
<b>Physical Testing</b>			
Osmolality	USP<785>, EP 2.2.35	Test and Report	517 mOsm/kg
pH	USP<791>	Test and Report	4.85
<b>Biological Testing</b>			
Endotoxin	USP<85>, EP 2.6.14	< 10.0 EU/ mL	2.73 EU/mL

The testing that has been performed as part of this lot release has been reviewed by Quality Assurance personnel and has confirmed that the testing meets the specifications presented on this Certificate of Analysis.

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Name

QC Associate  
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Title

01 NOV 2021  
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Date