

## **CERTIFICATE OF ANALYSIS**

## Polymixin B Solution (50mg/mL)

(Catalog Number 200-283-0100mL)

Lot Number: F021070

Date of Manufacture: Oct2021 Product Expiry: Oct2023

Origin: United States Storage Temperature: 2-8°C

For Cell culture, Further Manufacturing or Research use Only. Not for Direct Therapeutic Use.

**Product description:** Polymixin B Solution is sterile-filtered through a 0.2 μm filter prior to refrigerating.

Test	Methodology	Specification	Analysis
Microbiological Testing			***************************************
Sterility	USP<71>, EP 2.6.1		
Bacteria		No Growth	No Growth
Fungi		No Growth	No Growth
Physical Testing			
Osmolality	USP<785>, EP 2.2.35	Test and Report	53 mOsm/kg
рН	USP<791>	Test and Report	5.89
Active Unit Activity			
Polymixin B Sulfate			7925 U/mg
Powder			

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.

Name

Title

Date

Date