



**GEMINI**  
BIO-PRODUCTS

# Certificate of Analysis

Created August 1, 2018

**Product:** Polymyxin B Sulfate  
Powder

**Catalog #: 400-169P**  
**Lot #: F14S75J**

**Manufacture Date: Apr 2018**  
**Expiration Date: Apr 2021**

TEST	SPECIFICATION	RESULTS
Physical Testing		
Assay	≥6000 IU/mg	9760 IU/mg
Loss on drying	≤7.0%	4.2%
pH	5.0 - 7.5	6.3
Specific optical rotation	-78 to -90°	-79.0°

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

*Mark Weber 08/01/2018*

Created by/ date

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Verified by/ date