

Certificate of Analysis

Date of Testing: 2024-04-11 12:19:03
Date of Next Testing: 2025-04-11 12:19:03
Product Name: **Polymyxin B1**
CAS Number: 4135-11-9
Specifications & Purity: 95%
Lot #: D2411034
SKU #: **P343277**
Analysis: **343549**
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	98.00 %
LC-MS for identification	Conforms	Conforms
Appearance(P343277)	White to off-white solid	White to off-white solid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager