

Certificate of Analysis

Date of Testing: 2023-07-21 14:37:56
Date of Next Testing: 2024-07-20 14:37:56
Product Name: **Polymyxin B1**
CAS Number: 4135-11-9
Specifications & Purity: 95%
Lot #: G2320018
SKU #: **P343277**
Analysis: **243267**
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	96.40 %
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