

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-26 11:36:53

Date of Next Testing: 2028-08-25 11:36:53

Product Name: **Polymyxin B**

CAS Number: 1404-26-8

Specifications & Purity: Moligand™, ≥90%

Lot #: H2525543

SKU #: **N1267802**

Version: **1**

Analysis #: **558746**

Storage Temperature: Protected from light, Store at -20°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC, Sum of polymyxin B1, B2, B3 and B1-l)	90-100 (%)	92.60000 %
Loss on drying	0-6 (%)	4.19000 %
Sulfate Ash	0-3 (%)	2.75000 %
Appearance(N1267802)	White to off-white to light yellow (Solid)	White to off-white to light yellow (Solid)



John Su
QA & QC Manager