

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-30 17:43:11

Date of Next Testing: 2029-04-29 17:43:11

Product Name: **Polymyxin B**

CAS Number: 1404-26-8

Specifications & Purity: Moligand™, ≥90%

Lot #: D2622536

SKU #: **N1267802**

Version: **1**

Analysis #: **678194**

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 (%)	96.32000 %
Loss on drying	0-6 (%)	1.29000 %
Sulfate Ash	0-3 (%)	0.79000 %
Appearance(N1267802)	White to off-white to light yellow (Solid)	White to off-white to light yellow (Solid)



John Su
QA & QC Manager