

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-18 16:51:02
Date of Next Testing: 2029-09-17 16:51:02
Product Name: **Phleomycin**
CAS Number: 11006-33-0
Grades & Purity: Moligand™, BioReagent
Lot #: I2617145
SKU #: **P302186**
Version: **1**
Analysis #: **775397**
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	75-125 (%)	103.00000 %
MIC on zeocin-sensitive bacteria	≤45 (µg/ml)	25.00000 µg/ml
MIC on zeocin resistant bacteria	≥1500 (µg/ml)	1500.00000 µg/ml
Absorbance 244nm (0.6 mg/ml)	0.2-0.3	0.25000
Appearance(P302186)	Blue powder	blue powder



John Su
QA & QC Manager