

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-20 15:54:25
 Date of Next Testing: 2027-08-20 15:54:25
 Product Name: **Paromomycin sulfate salt**
 CAS Number: 1263-89-4
 Specifications & Purity: BioReagent, for cell culture, ≥98%, powder
 Lot #: H2412250
 SKU #: **P431665**
 Version: **1**
 Analysis #: **344789**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.00000 %
Specific Rotation [α] ₂₀ /D(c=1 in H ₂ O)	47-55 (°)	47.00000 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(P431665)	White to Almost white powder	White to almost white powder



John Su
QA & QC Manager