

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-22 13:48:59

Date of Next Testing: 2029-05-21 13:48:59

Product Name: **Pristinamycin IA**

CAS Number: 3131-03-1

Specifications & Purity: $\geq 95\%$

Lot #: H2305202

SKU #: **V329263**

Version: **2**

Analysis #: **707978**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.00000 %
Specific Rotation $[\alpha]_{22}^{\text{D}}$ (c=0.37 in MeOH)	-22~-20 ($^{\circ}$)	-20.90000 $^{\circ}$
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(V329263)	Light yellow to off white powder	Light Yellow to off white powder



John Su
QA & QC Manager