

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-16 10:25:13

Date of Next Testing: 2029-10-15 10:25:13

Product Name: **Kasugamycin hydrochloride**

CAS Number: 19408-46-9

Specifications & Purity: $\geq 90\%$ (HPLC)

Lot #: A2206443

SKU #: **K123762**

Version: **0**

Analysis #: **587743**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	90-100 (%)	95.33900 %
Appearance (K123762)	White to Light Yellow Powder or Solid or chunks	White to Light Yellow Powder or Solid or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager