

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-29 14:26:54

Date of Next Testing: 2028-09-28 14:26:54

Product Name: **1,6-Hexanediammonium dibromide**

CAS Number: 24731-81-5

Specifications & Purity: $\geq 99\%$

Lot #: K22301035

SKU #: **H292837**

Version: **1**

Analysis #: **578061**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	98.5-102.5(%)	100.23 %
Carbon	25-26.8(%)	25.85 %
Nitrogen	9.7-10.4(%)	10.09 %
Appearance(H292837)	white to off-white to pale yellow powder or solid	white to off-white to pale yellow powder or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager