

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-16 11:03:45

Date of Next Testing: 2027-05-06 11:03:45

Product Name: **Ammonium bromide**

CAS Number: 12124-97-9

Specifications & Purity: AR, ≥99%

Lot #: E2514111

SKU #: **A103685**

Version: **1**

Analysis #: **483738**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
pH	5-6	5.01000
Assay(Titration by AgNO ₃)	98.5-102.5 (%)	98.68000 %
Appearance (A103685)	Colorless or White Powder or Crystals	Colorless or White Powder or Crystals
Solubility in H ₂ O , colorless and clear (50mg/ml)	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager