

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-19 13:35:54

Date of Next Testing: 2025-10-08 13:35:54

Product Name: **Ammonium bromide**

CAS Number: 12124-97-9

Specifications & Purity: AR, ≥99%

Lot #: A2120145

SKU #: **A103685**

Version: **1**

Analysis #: **287317**

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

Parameter	Limit Values	Result
pH	5-6	5.50000
Assay(Titration by AgNO ₃)	98.5-102.5 (%)	99.26000 %
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