

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-05 15:27:14

Date of Next Testing: 2025-08-25 15:27:14

Product Name: **3-Bromopropylamine hydrobromide**

CAS Number: 5003-71-4

Specifications & Purity: $\geq 98\%$

Lot #: L2419352

SKU #: **B106915**

Version: **3**

Analysis #: **260215**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	171-175 (°C)	172.60000 °C
Purity (Argentmetric Titration)	97.5-102.5 (%)	102.38000 %
Appearance (B106915)	White to Off-White to Beige to pink to red to brown to Orange Powder, Flakes or Crystals	White to Off-White to Beige to pink to red to brown to Orange Powder, Flakes or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless, Clear, 50 mg/ml H ₂ O	pass	Pass



John Su
QA & QC Manager