

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-12 14:33:03
 Date of Next Testing: 2024-09-01 14:33:03
 Product Name: **3-Bromopropylamine hydrobromide**
 CAS Number: 5003-71-4
 Specifications & Purity: $\geq 98\%$
 Lot #: I2209042
 SKU #: **B106915**
 Version: **3**
 Analysis #: **044613**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	97.5-102.5 (%)	100.44000 %
Melting point	171-175 (°C)	171.01000 °C
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