

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-13 11:10:46
Date of Next Testing: 2028-12-12 11:10:46
Product Name: **2,3-Dibromopropionic Acid**
CAS Number: 600-05-5
Specifications & Purity: $\geq 97\%$
Lot #: L2409395
SKU #: **D155446**
Version: **0**
Analysis #: **426808**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	61-68 (°C)	63.39000 °C
Purity(Neutralization titration)	96.5-103.5 (%)	99.55 %
Purity(GC)	97-100 (%)	98.12 %
Appearance (D155446)	White to Yellow to Orange Powder, Crystals or Chunk	White to Yellow to Orange Powder, Crystals or Chunk
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager