

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-09 14:20:03

Date of Next Testing: 2027-04-08 14:20:03

Product Name: **2,4-Dibromobenzoic acid**

CAS Number: 611-00-7

Specifications & Purity: $\geq 98\%$

Lot #: D2303349

SKU #: **D123768**

Version: **0**

Analysis #: **075492**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.75000 %
Purity(Neutralization titration)	97.5-102.5 (%)	99.92000 %
Melting point	171-175 (°C)	174.98000 °C
Appearance (D123768)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager