

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-12 11:59:54

Date of Next Testing: 2024-08-11 11:59:54

Product Name: **2,4-Dibromophenol**

CAS Number: 615-58-7

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: I2025251

SKU # **D133947**

Version **0**

Analysis #: **124433**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	37-41 (°C)	40.12000 °C
Purity(GC)	97-100 (%)	98.60500 %
Purity(Neutralization titration)	97-103 (%)	97.08000 %
Appearance (D133947)	Off-White to Light Brown Powder and/or Chunks	Off-White to Light Brown Powder and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager