

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-23 14:10:59

Date of Next Testing: 2026-09-22 14:10:59

Product Name: **4-Bromo-2-nitroaniline**

CAS Number: 875-51-4

Specifications & Purity: $\geq 98\%$

Lot #: I2215075

SKU # **B122481**

Version **1**

Analysis #: **104875**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.56700 %
Melting point	109-115 (°C)	111.74000 °C
Purity(O2 AgNO3 titration with after combustion)	97.5-102.5 (%)	99.60000 %
Appearance (B122481)	White to Orange to Brown Powder or Crystals or Chunk(s) or Crystalline Powder	White to Orange to Brown Powder or Crystals or Chunk(s) or Crystalline Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager