

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-03 15:15:42

Date of Next Testing: 2025-01-02 15:15:42

Product Name: **2,6-Dibromo-4-nitroaniline**

CAS Number: 827-94-1

Specifications & Purity: $\geq 97\%$

Lot #: E2326381

SKU #: **D137058**

Version: **1**

Analysis #: **167057**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.56700 %
Purity(Titration)	96.5-103.5 (%)	99.50000 %
Melting point	206-209 (°C)	206.49000 °C
Appearance (D137058)	White to Dark Yellow Powder or Crystals or Chunks	White to Dark Yellow Powder or Crystals or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in Pyridine	almost transparency	almost transparency



John Su
QA & QC Manager