

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-25 14:07:25

Date of Next Testing: 2026-12-25 14:07:25

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

CAS Number: 827-94-1

Specifications & Purity: $\geq 97\%$

Lot #: L2419276

SKU #: **D137058**

Version: **1**

Analysis #: **454498**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	206-209 (°C)	208.18000 °C
Purity(HPLC)	97-100 (%)	98.10000 %
Purity(Titration)	96.5-103.5 (%)	97.10000 %
Appearance (D137058)	Light orange to Yellow to Green powder to crystals	light orange to yellow to green powder to crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in Pyridine	almost transparency	almost transparency



John Su
QA & QC Manager