

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-11 14:09:46

Date of Next Testing: 2026-12-11 14:09:46

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

CAS Number: 7745-93-9

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: C23151087

SKU #: **B137032**

Version: **0**

Analysis #: **447504**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.98600 %
Melting point	75-79 (°C)	78.11800 °C
Appearance (B137032)	off-white to beige powder	off-white to beige powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot MeOH , very faint turbidity	pass	Pass



John Su
QA & QC Manager