

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-25 15:06:32
 Date of Next Testing: 2027-08-25 15:06:32
 Product Name: **2-Bromo-4-nitrotoluene**
 CAS Number: 7745-93-9
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: D2001166
 SKU #: **B137032**
 Version: **0**
 Analysis #: **559136**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.15000 %
Melting point	75-79 (°C)	75.70000 °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