

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-08 12:56:13
 Date of Next Testing: 2024-12-07 12:56:13
 Product Name: **2-Bromo-4-nitrotoluene**
 CAS Number: 7745-93-9
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: L2201290
 SKU #: **B137032**
 Version: **0**
 Analysis #: **142103**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.99000 %
Melting point	75-79 (°C)	78.12000 °C
Appearance (B137032)	off-white to beige powder	off-white to beige powder
Solubility in hot MeOH , very faint turbidity	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager