

Certificate of Analysis

Date of Testing: 2024-12-11 14:11:15

Date of Next Testing: 2026-12-11 14:11:15

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

CAS Number: 7745-93-9

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

Lot #: C23151088

SKU # **B137032**

Version **0**

Analysis #: **447506**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.20 %
Melting point	75-79 (°C)	75.78000 °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