

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-06 16:38:49
 Date of Next Testing: 2027-06-05 16:38:49
 Product Name: **4-Bromo-2-nitrotoluene**
 CAS Number: 60956-26-5
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: E2331205
 SKU #: **B153120**
 Version: **0**
 Analysis #: **122260**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	42-49 (°C)	44.53000 °C
Purity(GC)	98-100 (%)	98.91200 %
Appearance (B153120)	Light yellow to Yellow to Orange to Green to Dark Brown Crystals or powder or crystalline powder	Light yellow to Yellow to Orange to Green to Dark Brown Crystals or powder or crystalline powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager