

Certificate of Analysis

Date of Testing: 2023-08-21 09:47:54
Date of Next Testing: 2025-08-20 09:47:54
Product Name: **3-Bromo-4-chloronitrobenzene**
CAS Number: 16588-26-4
Specifications & Purity: $\geq 97.0\%$ (GC)
Lot #: J2122508
SKU #: **B133249**
Analysis: **266294**

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.20 %
Melting point	57-60 (°C)	58.47000 °C
Appearance (B133249)	red to brown powder	red to brown powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Very faint turbidity	pass	Pass



John Su
QA & QC Manager