

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-28 13:27:22
 Date of Next Testing: 2028-11-27 13:27:22
 Product Name: **3-Bromo-4-chloroaniline**
 CAS Number: 823-54-1
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: C1716029
 SKU #: **B124252**
 Version: **0**
 Analysis #: **432140**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	98-100 (%)	98.30000 %
Melting point	80-84 (°C)	80.32000 °C
Purity(GC)	98-100 (%)	98.00300 %
Appearance (B124252)	off-white to brown powder or crystals	off-white to brown powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager