

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-28 18:12:18
 Date of Next Testing: 2027-11-18 18:12:18
 Product Name: **3-(bromomethyl)-5-chlorobenzo[b]thiophene**
 CAS Number: 1198-51-2
 Specifications & Purity: $\geq 98\%$
 Lot #: K2520055
 SKU #: **B101857**
 Version: **1**
 Analysis #: **614593**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	129-133 (°C)	131.00000 °C
Purity(GC)	98-100 (%)	99.10000 %
Appearance (B101857Color)	White to Light yellow to Light orange	White to Light yellow to Light orange
Appearance (B101857Form)	Powder to crystal	Powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager