

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-04-09 20:18:44
Date of Next Testing:	2027-04-08 20:18:44
Product Name:	Methyl 4-Bromo-3-chlorobenzoate
CAS Number:	117738-74-6
Specifications & Purity:	≥96%(GC)
Lot #:	D23031171
SKU #	M158206
Version	0
Analysis #:	178791
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Melting point	57-61 (°C)	60.91000 °C
Purity(GC)	96-100 (%)	98.82300 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager