

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2025-03-13 16:54:08
Date of Next Testing: 2029-03-12 16:54:08
Product Name: **1-Bromo-2-chloro-4-fluorobenzene**
CAS Number: 110407-59-5
Specifications & Purity: $\geq 98\%$ (GC)
Lot #: H1704027
SKU #: **B152639**
Version: **0**
Analysis #: **479737**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.79800 %
Refractive index n ₂₀ /D	1.55-1.554	1.55000
Appearance (B152639)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager