

Certificate of Analysis

Date of Testing: 2023-03-25 14:36:20
Date of Next Testing: 2025-03-24 14:36:20
Product Name: **2-Bromo-4-chloro-1-fluorobenzene**
CAS Number: 1996-30-1
Specifications & Purity: $\geq 98.0\%$ (GC)
Lot #: C2318135
SKU #: **B132950**
Analysis: **170663**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.29%
Refractive index n ₂₀ /D	1.553-1.557	1.55
Density (20°C)	1.735-1.739	1.74
Appearance (B132950)	Colorless to tan liquid	Colorless to tan liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager