

Certificate of Analysis

Date of Testing: 2022-12-14 16:56:08
Date of Next Testing: 2024-12-03 16:56:08
Product Name: **3-Bromo-2-fluorotoluene**
CAS Number: 59907-12-9
Specifications & Purity: 98%
Lot #: L2206244
SKU #: **B120733**
Analysis: **157174**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.55 %
Refractive index n ₂₀ /D	1.531-1.534	1.53
Density (20°C)	1.521-1.525	1.52
Appearance (B120733)	Colorless liquid	Colorless liquid
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager