

Certificate of Analysis

Date of Testing: 2023-02-27 16:59:45

Date of Next Testing: 2027-02-26 16:59:45

Product Name: **2-Fluoro-5-(trifluoromethyl)phenol**

CAS Number: 141483-15-0

Specifications & Purity: 98%

Lot #: B2322723

SKU #: **F122602**

Analysis: **141289**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.438-1.442	1.44
Purity(GC)	98-100 (%)	99.70 %
Purity(Neutralization titration)	97.5-102.5 (%)	99.20 %
Density (20°C)	1.452-1.456	1.46
Appearance (F122602)	Colorless to red-yellow liquid	Colorless to red-yellow liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager