

Certificate of Analysis

Date of Testing: 2025-02-19 11:05:25
 Date of Next Testing: 2027-02-19 11:05:25
 Product Name: **4-Fluoro-2-(trifluoromethyl)benzenesulfonyl Chloride**
 CAS Number: 176225-09-5
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: L2216334
 SKU #: **F156586**
 Version: **0**
 Analysis #: **473648**
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.17 %
Melting point	48-52 (°C)	50.25700 °C
Appearance (F156586)	White to yellow powder or crystals	White to yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager