

Certificate of Analysis

Date of Testing: 2024-12-13 10:31:55

Date of Next Testing: 2026-12-13 10:31:55

Product Name: **4-Fluorobenzylsulfonyl chloride**

CAS Number: 103360-04-9

Specifications & Purity: $\geq 97\%$

Lot #: C2309646

SKU #: **F165549**

Version: **0**

Analysis #: **448792**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	58-61 (°C)	60.90000 °C
Purity(HPLC)	97-100 (%)	99.80000 %
Appearance (F165549)	White to Yellow to Tan Powder, Crystals or Chunks	White to Yellow to Tan Powder, Crystals or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager