



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 4-Fluorobenzenesulfonyl chloride

**Cat. No.:** 1030440 **CAS No.:** 349-88-2

Molecular Formula:  $C_6H_4CIFO_2S$ Molecular Weight: 194.61

**Chemical Structure:** 

O S CI

**Batch Information** 

**Batch No.:** Lf0902165565

**Storage:** Storage temp. 2-8°C

 Mfg. Date:
 2022-11-23

 Retest Date:
 2025-11-22

Origin: Shanghai, China

**QC Summary** 

**Appearance:** White to off-white (<29°C Solid,>31°C Liquid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

 Purity (GC):
 99.83%

 Water(KF):
 0.06%

 Residue on Ignition:
 0.10%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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