



Certificate of Analysis

Compound Information

Product Name: Trifluoromethyl 4-methylbenzenesulfonate

Cat. No.: 1211070

CAS No.: 175676-42-3

Molecular Formula: $C_8H_7F_3O_3S$

Molecular Weight: 240.20

Chemical Structure:

O F F

Batch Information

Batch No.: Lf1130186524

Storage: 2-8°C, stored under nitrogen, away from moisture

Test Date: 2022-11-30 **Retest Date**: 2025-11-29

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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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