

## Certificate of Analysis

### Compound Information

**Product Name:** 2-Fluoro-2-methylpropyl trifluoromethanesulfonate

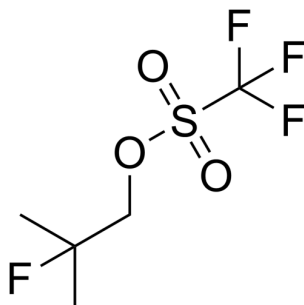
**Cat. No.:** 1078049

**CAS No.:** 145349-17-3

**Molecular Formula:** C<sub>5</sub>H<sub>8</sub>F<sub>4</sub>O<sub>3</sub>S

**Molecular Weight:** 224.17

**Chemical Structure:**



### Batch Information

**Batch No.:** L365916

**Storage:** Storage temp. 2-8°C

**Test Date:** 2023-12-15

**Retest Date:** 2026-12-14

**Origin:** Shanghai, China

### QC Summary

**Appearance:** Brown to dark brown (Liquid)

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

**Purity (NMR):** ≥98.0%

**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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