



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 1,1,1-Trifluoro-n,n-dimethylmethanesulfonamide

 Cat. No.:
 1310690

 CAS No.:
 28048-17-1

 Molecular Formula:
 C<sub>3</sub>H<sub>6</sub>F<sub>3</sub>NO<sub>2</sub>S

Molecular Weight: 177.15

**Chemical Structure:** 

F S O

**Batch Information** 

**Batch No.:** Lg1117336334

**Storage:** Store at room temperature

 Test Date:
 2023-11-17

 Retest Date:
 2028-11-16

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Liquid)

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

**Purity (GC):** 99.93%

**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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