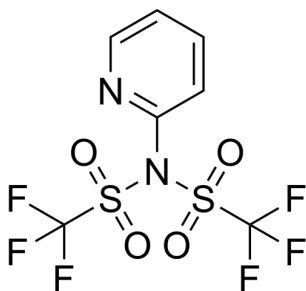


## Certificate of Analysis

### Compound Information

Product Name:	1,1,1-Trifluoro-N-(pyridin-2-yl)-N-((trifluoromethyl)sulfonyl)methanesulfonamide
Cat. No.:	1067786
CAS No.:	145100-50-1
Molecular Formula:	C <sub>7</sub> H <sub>4</sub> F <sub>6</sub> N <sub>2</sub> O <sub>4</sub> S <sub>2</sub>
Molecular Weight:	358.24
Chemical Structure:	



### Batch Information

Batch No.:	Lg1221350848
Storage:	2-8°C, stored under nitrogen
Test Date:	2023-12-21
Retest Date:	2026-12-20
Origin:	Shanghai, China

### QC Summary

	Specification	Result
Appearance:	Off-white to yellow (Solid)	yellow (Crystals)
<sup>1</sup> H NMR Spectrum:	Consistent with structure	Consistent with structure
Purity, ω/%:	≥95.0	≥95.0
Structure Identification(Infrared Spectrum):	Conforms to Structure	Conformed
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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