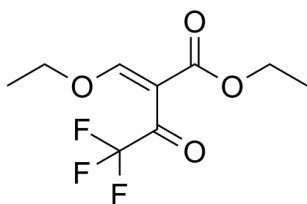


## Certificate of Analysis

### Compound Information

Product Name:	Ethyl (E)-2-(ethoxymethylene)-4,4,4-trifluoro-3-oxobutanoate
Cat. No.:	1201243
CAS No.:	571-55-1
Molecular Formula:	C <sub>9</sub> H <sub>11</sub> F <sub>3</sub> O <sub>4</sub>
Molecular Weight:	240.18
Chemical Structure:	



### Batch Information

Batch No.:	Le1201111274
Storage:	Storage temp. 2-8°C
Mfg. Date:	2021-12-03
Retest Date:	2024-12-02
Origin:	Shanghai, China

### QC Summary

Appearance:	Colorless to light yellow (Liquid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.07%
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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