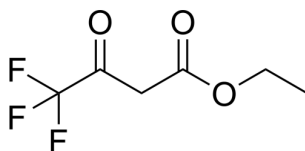


Certificate of Analysis

Compound Information

Product Name:	Ethyl 4,4,4-trifluoroacetoacetate
Cat. No.:	1031106
CAS No.:	372-31-6
Molecular Formula:	C ₆ H ₇ F ₃ O ₃
Molecular Weight:	184.11
Chemical Structure:	



Batch Information

Batch No.:	Lb112f
Storage:	Storage temp. 2-8°C
Test Date:	2018-11-22
Retest Date:	2021-11-21
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥95.0%
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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