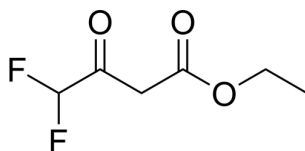


Certificate of Analysis

Compound Information

Product Name:	Ethyl 4,4-difluoro-3-oxobutanoate
Cat. No.:	1030551
CAS No.:	352-24-9
Molecular Formula:	C ₆ H ₈ F ₂ O ₃
Molecular Weight:	166.12
Chemical Structure:	



Batch Information

Batch No.:	Le082696032
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2021-08-26
Retest Date:	2026-08-25
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥95.0%
Water(KF):	0.044%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

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