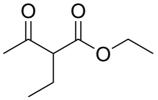




Certificate of Analysis

Compound Information

Product Name:	Ethyl 2-ethyl-3-oxobutanoate
Cat. No.:	1037449
CAS No.:	607-97-6
Molecular Formula:	$C_8H_{14}O_3$
Molecular Weight:	158.20
Chemical Structure:	



Batch Information

Batch No.:	L324482
Storage:	Store at room temperature
Test Date:	2024-01-03
Retest Date:	2029-01-02
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹ H NMR Spectrum:	Consistent with structure
Purity (GC):	98.46%
Water(KF):	0.07%
Optical Rotation[α]:	-0.2750° (C=1.00g/100ml CHCL3)
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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