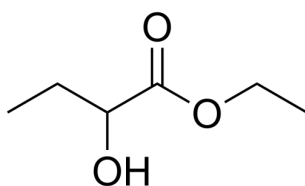


Certificate of Analysis

Compound Information

Product Name:	Ethyl 2-Hydroxybutyrate
Cat. No.:	1256398
CAS No.:	52089-54-0
Molecular Formula:	C ₆ H ₁₂ O ₃
Molecular Weight:	132.16
Chemical Structure:	



Batch Information

Batch No.:	Lg0718281812
Storage:	Storage temp. 2-8°C
Test Date:	2023-07-18
Retest Date:	2026-07-17
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Optical Rotation:	-0.46°(C=1.2g/100ml ETOH)
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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