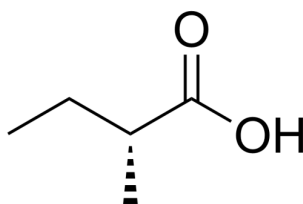


Certificate of Analysis

Compound Information

Product Name:	(R)-2-Methylbutanoic acid
Cat. No.:	1201293
CAS No.:	32231-50-8
Molecular Formula:	C ₅ H ₁₀ O ₂
Molecular Weight:	102.13
Chemical Structure:	



Batch Information

Batch No.:	Lf0907166609
Storage:	Store at room temperature
Test Date:	2022-09-08
Retest Date:	2027-09-07
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
Purity (GC):	99.89%
Optical Rotation:	-17.1° (c=1.04 g/100ml, CH ₂ CL ₂)
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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