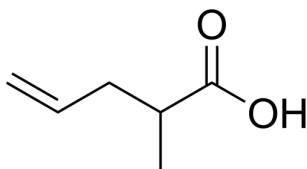


Certificate of Analysis

Compound Information

Product Name:	2-Methyl-4-pentenoic Acid
Cat. No.:	1022652
CAS No.:	1575-74-2
Molecular Formula:	C ₆ H ₁₀ O ₂
Molecular Weight:	114.14
Chemical Structure:	



Batch Information

Batch No.:	Lg0713279379
Storage:	Storage temp. 2-8°C
Test Date:	2023-07-13
Retest Date:	2026-07-12
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (GC):	99.75%
Water(KF):	0.40%
Optical Rotation:	0.32°(C=1.00g/100ml CHCL ₃)
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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