



Certificate of Analysis

Compound Information

Product Name: (S)-2-Methylbutanoic acid

Cat. No.: 1191266 CAS No.: 1730-91-2 Molecular Formula: $C_5H_{10}O_2$ Molecular Weight: 102.13

Chemical Structure:

Batch Information

Batch No.: Lg0419239665

Storage: Storage temp. 2-8°C

Test Date: 2023-04-19
Retest Date: 2026-04-18
Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% OR[α](C=0.15 g/100ml MEOH): 21.2°

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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