



Certificate of Analysis

Compound Information

Product Name: (S)-Methyl 3-hydroxybutanoate

 Cat. No.:
 1034995

 CAS No.:
 53562-86-0

 Molecular Formula:
 $C_5H_{10}O_3$

Molecular Weight: 118.13

Chemical Structure:

H OH O

Batch Information

Batch No.: Lg1220350595

Storage: Storage temp. 2-8°C

 Test Date:
 2022-08-23

 Retest Date:
 2025-08-22

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 99.86% **Water(KF):** 0.17%

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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