



Certificate of Analysis

Compound Information

Product Name: (R)-Methyl 3-hydroxy-2-methylpropanoate

Cat. No.: 1040918 CAS No.: 72657-23-9 Molecular Formula: $C_5H_{10}O_3$ Molecular Weight: 118.13

Chemical Structure:

$$O$$
 OH O

Batch Information

Batch No.: Lf0601137056

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2022-06-05

 Retest Date:
 2025-06-04

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

1 H NMR Spectrum: Consistent with structureOptical Rotation: Consistent with structure

Purity (GC): 99.23% **Water(KF):** 0.51%

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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