



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (S)-3-Hydroxybutanoic acid

Cat. No.: 1069879 CAS No.: 6168-83-8 Molecular Formula:  $C_4H_8O_3$  Molecular Weight: 104.10

**Chemical Structure:** 

## **Batch Information**

Batch No.: Lf1e87227

**Storage:** Storage temp. 2-8°C

 Mfg. Date:
 2022-12-02

 Retest Date:
 2025-12-01

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% OR[α](C=1.01 g/100ml H<sub>2</sub>O): 27.7°

**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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