



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (S)-2-Hydroxy-3,3-dimethylbutanoic acid

Cat. No.:1063438CAS No.:21641-92-9Molecular Formula: $C_6H_{12}O_3$ Molecular Weight:132.16

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** L367925

**Storage:** Storage temp. 2-8°C

 Test Date:
 2024-03-08

 Retest Date:
 2027-03-07

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥97.0%

Optical Rotation[a]: 5.565°(C=1 g/100ml MeOH)

**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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