



## **Certificate of Analysis**

## **Compound Information**

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

Cat. No.: 1507386 
CAS No.: 22146-57-2 
Molecular Formula:  $C_6H_{12}O_3$  
Molecular Weight: 132.16

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lg0613262401

**Storage:** Storage temp. 2-8°C

 Test Date:
 2023-06-14

 Retest Date:
 2026-06-13

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (GC):** 99.89% **OR[a](C=1.000g/100ml MEOH):** -10.5°

**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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