



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:

HO H

Batch Information

Batch No.: L376469

Storage: Storage temp. 2-8°C

 Test Date:
 2024-03-18

 Retest Date:
 2027-03-17

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

Optical Rotation: 8.7468° (c=1.0038 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.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com