



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.: Lg0111196132

Storage: Storage temp. 2-8°C

 Test Date:
 2023-01-11

 Retest Date:
 2026-01-10

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0% OR[α](C=1.0 g/100ml MeOH): 11.6°

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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Page 1 of 1 www.leyan.com