



Certificate of Analysis

Compound Information

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

Cat. No.:1035119CAS No.:53940-83-3Molecular Formula: $C_6H_{13}NO_2$ Molecular Weight:131.17

Chemical Structure:

$$\bigcap_{NH_2}^{O}$$
OH

Batch Information

Batch No.: Lf0519134538

Storage: Storage temp. 2-8°C

 Test Date:
 2022-05-19

 Retest Date:
 2025-05-18

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=0.13g/100ml H₂O): -1.13°

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

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