



Certificate of Analysis

Compound Information

Product Name: (R)-Leucic acid

Cat. No.: 1070265

CAS No.: 20312-37-2

Molecular Formula: $C_6H_{12}O_3$ Molecular Weight: 132.16

Chemical Structure:

Batch Information

Batch No.: Lf1118183491

Storage: Storage temp. 2-8°C

 Test Date:
 2022-11-18

 Retest Date:
 2025-11-17

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=1.0 g/100ml 1N NAOH): 27.3°

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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