



Certificate of Analysis

Compound Information

Product Name:L-LeucineCat. No.:1037928CAS No.:61-90-5Molecular Formula: $C_6H_{13}NO_2$ Molecular Weight:131.17

Chemical Structure:

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

Batch Information

Batch No.: Ld062910309

Storage: Storage temp. 2-8°C

Test Date: 2022-12-02 **Retest Date:** 2025-12-01

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

Purity (NMR): ≥97.0%

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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