



Certificate of Analysis

Compound Information

Product Name:D-LeucinolCat. No.:1034960CAS No.:53448-09-2Molecular Formula: $C_6H_{15}NO$ Molecular Weight:117.19

Chemical Structure:

H NH₂ OH

Batch Information

Batch No.: Lf1101179131

Storage: 2-8°C, sealed storage, away from moisture and light

 Test Date:
 2022-11-01

 Retest Date:
 2025-10-31

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥98.0%

 Water(KF):
 0.28%

 OR(C=0.63g/100ml ETOH):
 -4.2°

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