



Certificate of Analysis

Compound Information

Product Name:L-IsoleucinolCat. No.:1027123CAS No.:24629-25-2Molecular Formula: $C_6H_{15}NO$ Molecular Weight:117.19

Chemical Structure:

$$H_2NH$$

Batch Information

Batch No.: Lg0612261738

Storage: 2-8°C, protect from light

Test Date: 2023-06-12 **Retest Date**: 2026-06-11

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (<36°C Solid,>39°C Liquid)

¹ H NMR Spectrum: Consistent with structure

 Purity (GC):
 99.39%

 OR[α](C=1.00g/100ml ETOH):
 3.0°

 Water(KF):
 0.91%

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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