



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:

$$HO$$
 H_2N
 H

Batch Information

Batch No.: Lf0615140167

Storage: 2-8°C, protect from light

 Test Date:
 2022-06-17

 Retest Date:
 2025-06-16

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):
 97.61%

 OR[α](C=0.88g/100ml ETOH):
 3.6°

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

Page 1 of 1 www.leyan.com