



Certificate of Analysis

Compound Information

Product Name: 4-Hydroxyisoleucine

Cat. No.: 1043477

CAS No.: 781658-23-9

 $\label{eq:molecular-formula:} \mbox{Molecular Formula:} \mbox{C_6H}_{13}\mbox{NO}_3$

Molecular Weight: 147.17

Chemical Structure:

Batch Information

Batch No.: Lc1213035

Storage: Storage temp. 2-8°C

Test Date: 2022-12-16 **Retest Date:** 2025-12-15

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): ≥98.0%

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