



Certificate of Analysis

Compound Information

Product Name: Fmoc-leucine

Cat. No.: 1030689

CAS No.: 35661-60-0

Molecular Weight: 353.41

Chemical Structure:

Batch Information

Batch No.: Lf0724148496

Storage: Storage temp. 2-8°C

Test Date: 2022-07-24 **Retest Date**: 2025-07-23

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Enantiomeric Excess: 100.00%

Purity (NMR): ≥98.0%

Water(KF): 0.17% Residue on Ignition: 0.11%

OR(C=1.00g/100ml DMF): -12.4°

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