



Certificate of Analysis

Compound Information

Product Name: Fmoc-D-3,3-diphenylalanine

Cat. No.: 1024581

Molecular Formula: C₃₀H₂₅NO₄

Molecular Weight: 463.52

Chemical Structure:

CAS No.:

O O OH

189937-46-0

Batch Information

Batch No.: Lg0110195813

Storage: Storage temp. 2-8°C

Test Date: 2023-01-11 **Retest Date:** 2026-01-10

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.63% OR[a](C=1.0 g/100ml DMF): 20.3°

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