



Certificate of Analysis

Compound Information

Product Name: Fmoc-4-Pal-OH

 Cat. No.:
 1023440

 CAS No.:
 169555-95-7

 Molecular Formula:
 C₂₃H₂₀N₂O₄

Molecular Weight: 388.42

Chemical Structure:

OH OH

Batch Information

Batch No.: Lg0804290892

Storage: Storage temp. 2-8°C

Test Date: 2023-08-04 **Retest Date:** 2026-08-03

Origin: Shanghai, China

QC Summary

Appearance: White to light yellow (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Enantiomeric Excess: 100.00% Purity (HPLC): 98.97%

Optical Rotation: -46.0° (C=1.00 g/100ml, DMF)

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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