



Certificate of Analysis

Compound Information

Product Name: Fmoc-D-Asp-OtBu

Cat. No.: 1020164

CAS No.: 134098-70-7

Molecular Formula: $C_{23}H_{25}NO_6$

Molecular Weight: 411.45

Chemical Structure:

Batch Information

Batch No.: Lg0828298799

Storage: Storage temp. 2-8°C

Test Date: 2023-08-28 **Retest Date**: 2026-08-27

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Enantiomeric Excess: 97.84%

Purity (HPLC): 96.80%

Optical Rotation: 22.434° (C=0.01 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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