



Certificate of Analysis

Compound Information

Product Name: Fmoc-Asp(OtBu)-OH

 Cat. No.:
 1040754

 CAS No.:
 71989-14-5

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

Molecular Weight: 411.45

Chemical Structure:

Batch Information

Batch No.: Lf0915168488

Storage: Storage temp. 2-8°C

 Test Date:
 2022-09-15

 Retest Date:
 2025-09-14

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥98.0%

 OR(C=1.00g/100ml DMF):
 -23.6°

 Water(KF):
 0.37%

 Residue on Ignition:
 0.29%

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