Certificate of Analysis

Compound Information

Product Name: Fmoc-Glu(OMe)-OH

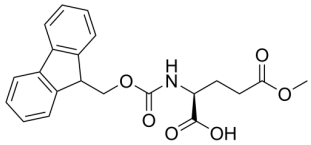
Cat. No.: 1021590

CAS No.: 145038-50-2

Molecular Formula: $C_{21}H_{21}NO_6$

Molecular Weight: 383.39

Chemical Structure:



Batch Information

Batch No.: Lf0704144409

Storage: Storage temp. 2-8°C

Test Date: 2022-07-05

Retest Date: 2027-07-04

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

^{1}H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.04%

Water(KF): 0.75%

OR[α](C=1.01 g/100ml DMF): -19.1°

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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