



Certificate of Analysis

Compound Information

Product Name: Fmoc-Asn(Trt)-OH

 Cat. No.:
 1019932

 CAS No.:
 132388-59-1

 Molecular Formula:
 $C_{38}H_{32}N_2O_5$

Molecular Weight: 596.67

Chemical Structure:

Batch Information

Batch No.: Lg0313212071

Storage: Storage temp. 2-8°C

 Test Date:
 2023-03-13

 Retest Date:
 2026-03-12

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.96%

 Water(KF):
 0.09%

 OR[α](C=1.00 g/100ml MEOH):
 -15.2°

 Residue on Ignition:
 0.13%

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