



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.: Lg1121337208

Storage: Storage temp. 2-8°C

 Test Date:
 2023-11-21

 Retest Date:
 2026-11-20

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

 Purity (HPLC):
 99.56%

 Water(KF):
 0.06%

Optical Rotation: -14.8850° (c=1.00 g/100ml, MEOH)

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com