



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** Fmoc-D-Asn(Trt)-OH

 Cat. No.:
 1024103

 CAS No.:
 180570-71-2

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

Molecular Weight: 596.67

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lg1220350549

**Storage:** Storage temp. 2-8°C

 Test Date:
 2023-12-20

 Retest Date:
 2026-12-19

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

 Purity (HPLC):
 99.89%

 Water(KF):
 0.05%

Optical Rotation: 15.467° (C=0.01g/ml, MEOH)

**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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