



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** Fmoc-Tyr(tBu)-OH

 Cat. No.:
 1040764 

 CAS No.:
 71989-38-3 

 Molecular Formula:
  $C_{28}H_{29}NO_5$ 

Molecular Weight: 459.53

**Chemical Structure:** 

## **Batch Information**

Batch No.: Lg03f5415

Storage: Storage temp. 2-8°C

 Test Date:
 2023-03-20

 Retest Date:
 2026-03-19

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

 Purity (HPLC):
 99.95%

 Water(KF):
 0.20%

 Residue on Ignition:
 0.03%

**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