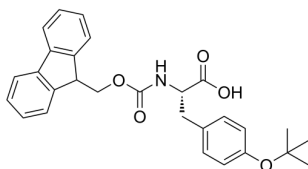


Certificate of Analysis

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.:	Lg0721283785
Storage:	Storage temp. 2-8°C
Test Date:	2023-07-21
Retest Date:	2026-07-20
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.81%
Water(KF):	0.76%
Optical Rotation:	-28.201°(C=1.00 g/100ml DMF)
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

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