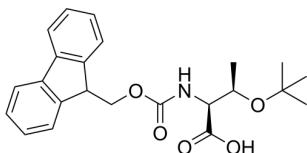


Certificate of Analysis

Compound Information

Product Name:	Fmoc-Thr(tBu)-OH
Cat. No.:	1040763
CAS No.:	71989-35-0
Molecular Formula:	C ₂₃ H ₂₇ NO ₅
Molecular Weight:	397.46
Chemical Structure:	



Batch Information

Batch No.:	L355252
Storage:	Store at room temperature
Test Date:	2024-02-22
Retest Date:	2027-05-14
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.92%
Water(KF):	0.42%
Optical Rotation[a]:	15.3°(C=0.01 g/ml EA)
Residue on Ignition:	0.05%
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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