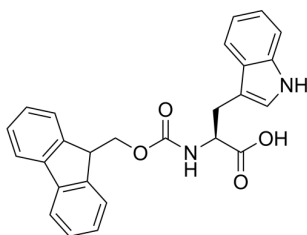


Certificate of Analysis

Compound Information

Product Name:	Fmoc-Trp-OH
Cat. No.:	1030730
CAS No.:	35737-15-6
Molecular Formula:	C ₂₆ H ₂₂ N ₂ O ₄
Molecular Weight:	426.46
Chemical Structure:	



Batch Information

Batch No.:	L391969
Storage:	Store at room temperature
Test Date:	2024-04-07
Retest Date:	2029-04-06
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.39%
Water(KF):	0.05%
Residue on Ignition:	0.01%
Optical Rotation[a]:	-13.7208°(C=1.0014g/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

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