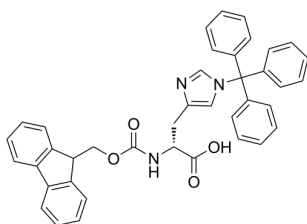


Certificate of Analysis

Compound Information

Product Name:	Fmoc-D-His(Trt)-OH
Cat. No.:	1020470
CAS No.:	135610-90-1
Molecular Formula:	C ₄₀ H ₃₃ N ₃ O ₄
Molecular Weight:	619.71
Chemical Structure:	



Batch Information

Batch No.:	Lg0322226028
Storage:	Storage temp. 2-8°C
Test Date:	2023-03-22
Retest Date:	2026-03-21
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Enantiomeric Excess:	100.00%
Purity (HPLC):	99.05%
Optical Rotation:	-79.4° (C=1.0 g/100ml, CHCL ₃)
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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