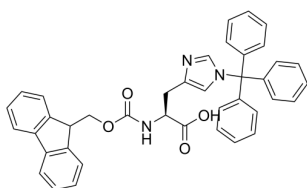


Certificate of Analysis

Compound Information

Product Name:	Fmoc-His(Trt)-OH
Cat. No.:	1016498
CAS No.:	109425-51-6
Molecular Formula:	C ₄₀ H ₃₃ N ₃ O ₄
Molecular Weight:	619.71
Chemical Structure:	



Batch Information

Batch No.:	Lg0912303603
Storage:	Storage temp. 2-8°C
Test Date:	2023-09-12
Retest Date:	2026-09-11
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	98.53%
Optical Rotation:	80.735° (C=0.01 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.

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