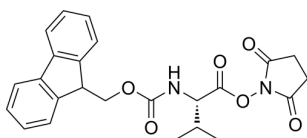


Certificate of Analysis

Compound Information

Product Name:	N-Fmoc-L-valine N-succinimidyl ester
Cat. No.:	1019492
CAS No.:	130878-68-1
Molecular Formula:	C ₂₄ H ₂₄ N ₂ O ₆
Molecular Weight:	436.46
Chemical Structure:	



Batch Information

Batch No.:	Lg0928309533
Storage:	2-8°C, stored under nitrogen
Test Date:	2023-09-28
Retest Date:	2026-09-27
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (NMR):	≥98.0%
Optical Rotation:	-30.1° (C=1.00 g/100ml, 1,4-dioxane)
Water(KF):	0.07%
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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