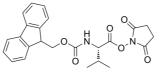




Certificate of Analysis

Compound Information

Product Name: Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Chemical Structure: N-Fmoc-L-valine N-succinimidyl ester 1019492 130878-68-1 $C_{24}H_{24}N_2O_6$ 436.46



Batch Information

Batch No.:	L423173
Storage:	2-8°C, stored under nitrogen
Test Date:	2024-05-11
Retest Date:	2027-05-08
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.05%
Residue on Ignition:	0.04%
Optical Rotation[a]:	-28.734°(C=0.01 g/ml 1,4-dioxane)
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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