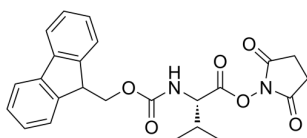


Certificate of Analysis

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.:	Lf0714146674
Storage:	2-8°C, stored under nitrogen
Test Date:	2022-07-14
Retest Date:	2025-07-13
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.29%
OR(C=1.01 g/100mL,Dioxone):	-29.9°
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

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai