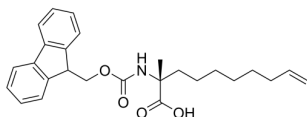


Certificate of Analysis

Compound Information

Product Name:	(R)-N-Fmoc-2-(7-octenyl)Alanine
Cat. No.:	1064730
CAS No.:	945212-26-0
Molecular Formula:	C ₂₆ H ₃₁ NO ₄
Molecular Weight:	421.53
Chemical Structure:	



Batch Information

Batch No.:	Lg0818295806
Storage:	2-8°C, stored under nitrogen
Test Date:	2023-09-08
Retest Date:	2026-09-07
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to yellow (Solid-Liquid Mixture)
¹H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Enantiomeric Excess:	98.84%
Purity (HPLC):	97.27%
Optical Rotation:	-11.6° (C=1.00 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

E-mail: product@leyan.com

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