

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-N-Fmoc-2-(7-Octenyl)Alanine  
**CAS No.:** 945212-26-0  
**Cat. No.:** G5363731  
**Molecular Formula:** C<sub>26</sub>H<sub>31</sub>NO<sub>4</sub>  
**Molecular Weight:** 421.53

## Batch Information

**Batch No.:** 9897363  
**Test Date:** 2025-09-09  
**Report Date:** 2025-09-10  
**Retest Date:** 2031-03-07  
**Storage:** -20?  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(LC-MS)	99.13%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-5.89	-6.14

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

