



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (R)-N-Fmoc-2-(7-octenyl)Alanine

**Cat. No.:** 1064730

**CAS No.:** 945212-26-0

 $\label{eq:molecular} \mbox{Molecular Formula:} \qquad \qquad \mbox{$C_{26}$H$}_{31}\mbox{NO}_{4}$ 

Molecular Weight: 421.53

**Chemical Structure:** 

O O OH

**Batch Information** 

Batch No.: L418063

**Storage:** 2-8°C, stored under nitrogen

**Test Date**: 2024-04-30 **Retest Date**: 2027-04-29

Origin: Shanghai, China

**QC Summary** 

**Appearance:** Off-white to yellow (Solid-Liquid Mixture)

<sup>1</sup> H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Enantiomeric Excess: 98.56%

Purity (NMR): ≥98.0%

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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