

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-Fmoc-2-Amino-5-(Trityl-Carbamoyl)Pentanoic Acid  
**CAS No.:** 1263046-43-0  
**Cat. No.:** G8436427  
**Molecular Formula:** C<sub>40</sub>H<sub>36</sub>N<sub>2</sub>O<sub>5</sub>  
**Molecular Weight:** 624.72

## Batch Information

**Batch No.:** 5208952  
**Test Date:** 2024-08-11  
**Report Date:** 2024-08-12  
**Retest Date:** 2030-02-06  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(LC-MS)	97.21%
NMR	Consistent with structure	Consistent with structure

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

