

Certificate of Analysis

Compound Information

Product Name: N-Fmoc-3-Cyclohexyl-D-Alanine
CAS No.: 144701-25-7
Cat. No.: G6779033
Molecular Formula: C₂₄H₂₇NO₄
Molecular Weight: 393.48

Batch Information

Batch No.: 1099611
Test Date: 2025-02-18
Report Date: 2025-02-19
Retest Date: 2030-08-16
Storage: Store in a cool, dry area.
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 99%(LC-MS) | Conforms to specification |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | 24.0~26.5 | 24.3 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

