

Certificate of Analysis

Compound Information

Product Name: Fmoc-L-alanine pentafluorophenyl ester
CAS No.: 86060-86-8
Cat. No.: G6176312
Molecular Formula: $C_{24}H_{16}F_5NO_4$
Molecular Weight: 477.38

Batch Information

Batch No.: 5478262
Test Date: 2023-07-02
Report Date: 2023-07-03
Retest Date: 2028-12-27
Storage: -20°C
Origin: China

Test Item

Test	Specification	Result
Purity	97%+(LC-MS)	98.13%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-20.0 to -24.0	-23.94

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

