

Certificate of Analysis

Compound Information

Product Name: Fmoc-O-Trityl-L-Serine
CAS No.: 111061-56-4
Cat. No.: G4015512
Molecular Formula: C₃₇H₃₁NO₅
Molecular Weight: 569.65

Batch Information

Batch No.: 8619672
Test Date: 2023-09-18
Report Date: 2023-09-19
Retest Date: 2029-03-15
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(LC-MS)	98.91%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	[α] _{20/D} +8.0±1	8.06

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

