

Certificate of Analysis

Compound Information

Product Name: N-Fmoc-S-Trityl-D-Cysteine
CAS No.: 167015-11-4
Cat. No.: G8477517
Molecular Formula: C₃₇H₃₁NO₄S
Molecular Weight: 585.71

Batch Information

Batch No.: 7974252
Test Date: 2023-03-05
Report Date: 2023-03-06
Retest Date: 2028-08-30
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	95%+(LC-MS)	97.20%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-15.0~-19.0	-16

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

