



Certificate of Analysis

Compound Information

Product Name: Fmoc-Cys(Trt)-OH

Cat. No.: 1015339

CAS No.: 103213-32-7

Molecular Formula: C₃₇H₃₁NO₄S

Molecular Weight: 585.71

Chemical Structure:

Batch Information

Batch No.: Lf0804158345

Storage: Storage temp. 2-8°C

Test Date: 2022-08-05 **Retest Date:** 2027-08-04

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.98%

OR[α](C=1.00 g/100ml DMF): 21.0°

Water(KF): 0.15%

Residue on Ignition: 0.14%

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

Caution: Research use only and are not intended for human use.

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