



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:

O O OH

Batch Information

Batch No.: Lf0507132282

Storage: Storage temp. 2-8°C

Test Date: 2022-05-07 **Retest Date:** 2025-05-06

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

Water(KF): 0.03%

OR(C=1.02g/100mL, DMF): 21.5°

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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