



Certificate of Analysis

Compound Information

Product Name: Fmoc-D-Cys(tBu)-OH

Cat. No.: 1224990

CAS No.: 131766-22-8

Molecular Formula: C₂₂H₂₅NO₄S

Molecular Weight: 399.50

Chemical Structure:

Batch Information

Batch No.: Lf0505131656

Storage: 2-8°C, stored under nitrogen

 Mfg. Date:
 2022-05-05

 Retest Date:
 2025-05-04

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

 Purity (LCMS):
 97.51%

 OR[α](C=1.0 g/100ml DMF):
 23.6°

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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