



Certificate of Analysis

 Product Name:
 Fmoc-Ser(tBu)-OH

 Cat. No.:
 CS-W007941

 CAS No.:
 71989-33-8

 Batch No.:
 462769

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{25}NO_5$ **Molecular Weight:** 383.44

Storage: Store at room temperature

Chemical Structure:

O O OH

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.32%

Optical Rotation[a]: 25.134°(C=0.01g/ml EA)

Water(KF): 0.07%

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

Caution: Product has not been fully validated for medical applications. For research use only.

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