



Certificate of Analysis

 Product Name:
 Fmoc-Ser(tBu)-OH

 Cat. No.:
 CS-W007941

 CAS No.:
 71989-33-8

 Batch No.:
 584408

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

Enantiomeric Excess: 99.92%
Purity (HPLC): 99.95%
Water(KF): 0.23%

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.

Tel: 610-426-3128 Fax: 888-484-5008 E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Page 1 of 1 www.ChemScene.com