

Certificate of Analysis

N-(((9H-Fluoren-9-yl)methoxy)carbonyl)-O-benzyl-N-methyl-L-threonine

Cat. No.: HY-W036324 CAS No.: 198561-81-8 Batch No.: 114581

Chemical Name: L-Threonine, N-[(9H-fluoren-9-ylmethoxy)carbonyl]-N-methyl-O-(phenylmethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{27}H_{27}NO_5$ Molecular Weight: 445.51

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Off-white to light yellow (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 95.88%

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: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

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