

Screening Libraries

Proteins

Certificate of Analysis

O-(tert-Butyl)-N-Fmoc-L-allothreonine

Cat. No.: HY-W006923 CAS No.: 201481-37-0 Batch No.: 245177

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{23}\mathsf{H}_{27}\mathsf{NO}_5$ **Molecular Weight:** 397.46

4°C, protect from light, stored under nitrogen Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.86%

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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