Certificate of Analysis



Fmoc-His(Fmoc)-OH

Cat. No.: HY-W013083 CAS No.: 98929-98-7 Batch No.: 285284

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{36}H_{29}N_3O_6$ **Molecular Weight:** 599.63

Powder Storage: -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

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

96.03% Purity (HPLC): Water(KF): 0.46%

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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