Certificate of Analysis

Fmoc-HoPhe-OH

Cat. No.: HY-W009005
CAS No.: 132684-59-4
Batch No.: 121014

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{23}NO_4$ Molecular Weight: 401.45

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

O O OH

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.99% OR(C=0.5295 g/100mL, MEOH): -6.3°

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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