Certificate of Analysis

Fmoc-D-HoPhe-OH

Cat. No.: HY-W002436

CAS No.: 135944-09-1

Batch No.: 114560

Chemical Name: Benzenebutanoic acid, α -[[(9H-fluoren-9-ylmethoxy)carbonyl]amino]-, (α R)-

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

-20°C 1

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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