Certificate of Analysis

Fmoc-D-Bpa-OH

Cat. No.: HY-W010794
CAS No.: 117666-97-4
Batch No.: 270489

Chemical Name: D-Phenylalanine, 4-benzoyl-N-[(9H-fluoren-9-ylmethoxy)carbonyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{31}H_{25}NO_5$ Molecular Weight: 491.53

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (LCMS): 98.67%

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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