

Certificate of Analysis

Fmoc-D-Val-D-Cit-PAB

Cat. No.: HY-19318C CAS No.: 1350456-69-7 Batch No.: 281045

Chemical Name: D-Ornithinamide, N-[(9H-fluoren-9-ylmethoxy)carbonyl]-D-valyl-N5-(aminocarbonyl)-N-[4-(hydr

oxymethyl)phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{33}H_{39}N_5O_6$ **Molecular Weight:** 601.69

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) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.97%

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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