

Certificate of Analysis

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Product Name : Fmoc-Val-Cit-PAB

 Cat. No.
 : PC-45601

 CAS No.
 : 159858-22-7

 Batch No.
 : PC-4560101

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

(hydroxymethyl)phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 601.6927 \\ \textbf{Molecular Formula} & \textbf{:} & C_{33} H_{39} N_5 O_6 \\ \end{array}$

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:Solid powder¹H NMR Spectrum:Consistent withHPLC:Consistent withNP:Consistent with

Purity (HPLC) : >98%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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