Certificate of Analysis

Spantide II

Cat. No.: HY-P1722
CAS No.: 129176-97-2
Batch No.: 322862

Chemical Name: L-Norleucinamide, N6-(3-pyridinylcarbonyl)-D-lysyl-L-prolyl-3-(3-pyridinyl)-L-alanyl-L-prolyl-3,4

-dichloro-D-phenylalanyl-L-asparaginyl-D-tryptophyl-L-phenylalanyl-D-tryptophyl-L-leucyl-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:control_scale} \textbf{Molecular Formula:} \qquad \qquad \textbf{C}_{86}\textbf{H}_{104}\textbf{C}\textbf{I}_{2}\textbf{N}_{18}\textbf{O}_{13}$

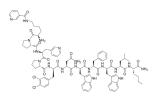
Molecular Weight: 1668.76

Storage: Sealed storage, away from moisture and light

Powder -80° C 2 years -20° C 1 year

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 98.01%

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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