

Certificate of Analysis

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 Product Name
 : A71915

 Cat. No.
 : PC-21725

 CAS No.
 : 132956-87-7

 Batch No.
 : PC-2172501

Chemical Name : [Arg6, Cha8]ANP-(6-15)-D-Tic-Arg-Cys-NH2

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 1613.95

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{69}H_{116}N_{26}O_{15}S_2$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure : [Arg6, Cha8]ANP-(6-15)-D-Tic-Arg-Cys-NH2

ANALYTICAL DATA

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

Purity (HPLC and/or LCMS) : >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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