

## **Certificate of Analysis**

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 Product Name
 : R715

 Cat. No.
 : PC-23553

 CAS No.
 : 185052-09-9

 Batch No.
 : PC-2355301

Chemical Name : L-Isoleucine, N2-acetyl-L-lysyl-L-arginyl-L-prolyl-L-prolylglycyl-L-phenylalanyl-L-seryl-3-(2-

naphthalenyl)-D-alanyl-

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{tabular}{ll} \textbf{Molecular Weight} & : 1140.35 \\ \textbf{Molecular Formula} & : $C_{57}H_{81}N_{13}O_{12}$ \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

## **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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