

## **Certificate of Analysis**

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : TRAP-6

 Cat. No.
 : PC-47484

 CAS No.
 : 141136-83-6

 Batch No.
 : PC-4748401

Chemical Name : L-Asparagine, L-seryl-L-phenylalanyl-L-leucyl-L-leucyl-L-arginyl-

## PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 748.8701 \\ \textbf{Molecular Formula} & \textbf{:} & C_{34} H_{56} N_{10} O_9 \\ \end{array}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

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 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!

E-mail: tech@probechem.com