

## **Certificate of Analysis**

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 Product Name
 : BAY 55-9837

 Cat. No.
 : PC-20661

 CAS No.
 : 463930-25-8

 Batch No.
 : PC-2066101

**Chemical Name**: Peptide HSDAVFTDNYTRLRKQVAAKKYLQSIKNKRY

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 3342.20

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & C_{148} H_{239} CIN_{44} O_{42} \\ \end{tabular}$ 

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure : Peptide HSDAVFTDNYTRLRKQVAAKKYLQSIKNKRY

CAS: 463930-25-8

## **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