

## **Certificate of Analysis**

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**Product Name** : Pasireotide L-aspartate salt

 Cat. No.
 : PC-46000

 CAS No.
 : 396091-77-3

 Batch No.
 : PC-4600001

Chemical Name : Cyclo[(2S)-2-phenylglycyl-D-tryptophyl-L-lysyl-O-(phenylmethyl)-L-tyrosyl-L-phenylalanyl-

(4R)-4-[[[(2-aminoethyl)amino]carbonyl]oxy]-L-prolyl], L-aspartate (1:x)

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{tabular}{ll} \textbf{Molecular Weight} & : & 1180.309 \\ \textbf{Molecular Formula} & : & C_{62} H_{73} N_{11} O_{13} \\ \end{tabular}$ 

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