

## **Certificate of Analysis**

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 Product Name
 : VT107

 Cat. No.
 : PC-72507

 CAS No.
 : 2417718-63-7

 Batch No.
 : PC-7250701

Chemical Name : N-[(1S)-1-(6-Amino-2-pyridinyl)ethyl]-5-[4-(trifluoromethyl)phenyl]-2-

naphthalenecarboxamide

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 435.45 \\ \textbf{Molecular Formula} & \textbf{:} & C_{25} H_{20} F_3 N_3 O \\ \end{array}$ 

**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 powder

1 H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : 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