

## **Certificate of Analysis**

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 Product Name
 : Vorapaxar

 Cat. No.
 : PC-42330

 CAS No.
 : 618385-01-6

 Batch No.
 : PC-4233001

**Chemical Name** : Carbamic acid, N-[(1R,3aR,4aR,6R,8aR,9S,9aS)-9-[(1E)-2-[5-(3-fluorophenyl)-2-

pyridinyl]ethenyl]dodecahydro-1-methyl-3-oxonaphtho[2,3-c]furan-6-yl]-, ethyl ester

## PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 492.5817 \\ \textbf{Molecular Formula} & \textbf{:} & C_{29} \textbf{H}_{33} \textbf{FN}_2 \textbf{O}_4 \\ \end{array}$ 

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 powder

<sup>1</sup>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!

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