

## **Certificate of Analysis**

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 Product Name
 : VX-150

 Cat. No.
 : PC-22573

 CAS No.
 : 1793080-72-4

 Batch No.
 : PC-2257301

Chemical Name : (4-(2-(4-Fluoro-2-methylphenoxy)-4-(trifluoromethyl)benzamido)-2-oxopyridin-1(2H)-

yl)methyl dihydrogen phosphate

## **PHYSICAL AND CHEMICAL PROPERTIES**

**Molecular Weight** : 516.34

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{21}H_{17}F_4N_2O_7P$ \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

**Chemical Structure** 

F NOO-OHOH

## **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!

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