

## **Certificate of Analysis**

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 Product Name
 : IDH305

 Cat. No.
 : PC-60164

 CAS No.
 : 1628805-46-8

 Batch No.
 : PC-6016401

Chemical Name : (R)-4-((S)-1-fluoroethyl)-3-(2-(((S)-1-(4-methyl-2'-(trifluoromethyl)-[3,4'-bipyridin]-6-

yl)ethyl)amino)pyrimidin-4-yl)oxazolidin-2-one

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 490.463 \\ \textbf{Molecular Formula} & : & $C_{23}H_{22}F_4N_6O_2$ \\ \end{tabular}$ 

**Storage** : Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure :

N N N F F

## **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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