

## **Certificate of Analysis**

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 Product Name
 : Iclepertin

 Cat. No.
 : PC-38397

 CAS No.
 : 1421936-85-7

 Batch No.
 : PC-3839701

**Chemical Name** : [5-(methanesulfonyl)-2-{[(2R)-1,1,1-trifluoropropan-2-yl]oxy}phenyl]{(1R,5R)-1-[5-

(trifluoromethyl)-1,2-oxazol-3-yl]-3-azabicyclo[3.1.0]hexan-3-yl}methanone

## **PHYSICAL AND CHEMICAL PROPERTIES**

**Molecular Weight :** 512.423

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{20}H_{18}F_6N_2O_5S$ \\ \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 F H

## **ANALYTICAL DATA**

Appearance : Solid powder

<sup>1</sup>H NMR Spectrum
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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