

Certificate of Analysis

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 Product Name
 : Ivosidenib

 Cat. No.
 : PC-45550

 CAS No.
 : 1448347-49-6

 Batch No.
 : PC-4555001

Chemical Name : Glycinamide, 1-(4-cyano-2-pyridinyl)-5-oxo-L-prolyl-2-(2-chlorophenyl)-N-(3,3-

difluorocyclobutyl)-N2-(5-fluoro-3-pyridinyl)-, (2S)-

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 582.9609 \\ \textbf{Molecular Formula} & \textbf{:} & C_{28} H_{22} \text{CIF}_3 \text{N}_6 \text{O}_3 \\ \end{array}$

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 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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