

## **Certificate of Analysis**

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 Product Name
 : HZX-02-059

 Cat. No.
 : PC-47003

 CAS No.
 : 2240205-30-3

 Batch No.
 : PC-4700301

Chemical Name : N-(4-methyl-3-((6-(pyridin-3-yl)-1H-pyrrolo[2,3-b]pyridin-4-yl)amino)phenyl)-3-

(trifluoromethyl)benzamide

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 487.486 \\ \textbf{Molecular Formula} & \textbf{:} & C_{27} H_{20} F_3 N_5 O \\ \end{array}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

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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