

## **Certificate of Analysis**

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 Product Name
 : JH-X-119-01

 Cat. No.
 : PC-38073

 CAS No.
 : 2227368-54-7

 Batch No.
 : PC-3807301

**Chemical Name** : N-(4-(3-Acrylamidobenzamido)phenyl)-6-(1H-pyrazol-5-yl)picolinamide

## PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 452.474 \\ \textbf{Molecular Formula} & : & C_{25}H_{20}N_6O_3 \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

JH JH JH

## **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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