

## **Certificate of Analysis**

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 Product Name
 : JSH-150

 Cat. No.
 : PC-35688

 CAS No.
 : 2247481-21-4

 Batch No.
 : PC-3568801

Chemical Name : 4-(((4-(5-Chloro-2-(((1r,4r)-4-((2-methoxyethyl)amino)cyclohexyl)amino)pyridin-4-yl)thiazol-

2-yl)amino)methyl)tetrahydro-2H-pyran-4-carbonitrile

## **PHYSICAL AND CHEMICAL PROPERTIES**

**Molecular Weight** : 505.078

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{24}H_{33}CIN_6O_2S$ \\ \end{tabular}$ 

**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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