

## **Certificate of Analysis**

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 Product Name
 : iJak-381

 Cat. No.
 : PC-35830

 CAS No.
 : 1831144-46-7

 Batch No.
 : PC-3583001

Chemical Name : N-(3-(5-chloro-2-(difluoromethoxy)phenyl)-1-(2-(4-((2-cyanoethyl)(methyl)amino)piperidin-

 $1-yl)-2-oxoethyl)-1 \\ H-pyrazol-4-yl) pyrazolo [1,5-a] pyrimidine-3-carboxamide$ 

## **PHYSICAL AND CHEMICAL PROPERTIES**

**Molecular Weight :** 612.039

**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 powder

<sup>1</sup>H NMR Spectrum : Consistent with
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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