

## **Certificate of Analysis**

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 Product Name
 : Ilunocitinib

 Cat. No.
 : PC-38399

 CAS No.
 : 1187594-14-4

 Batch No.
 : PC-3839901

Chemical Name : 2-(3-(4-(7H-pyrrolo[2,3-d]pyrimidin-4-yl)-1H-pyrazol-1-yl)-1-(cyclopropylsulfonyl)azetidin-3-

yl)acetonitrile

## **PHYSICAL AND CHEMICAL PROPERTIES**

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

**Chemical Structure** 

N-N N S

## **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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