

## **Certificate of Analysis**

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 Product Name
 : Peficitinib

 Cat. No.
 : PC-45652

 CAS No.
 : 944118-01-8

 Batch No.
 : PC-4565201

Chemical Name: 1H-Pyrrolo[2,3-b]pyridine-5-carboxamide, 4-[(5-hydroxytricyclo[3.3.1.13,7]dec-2-yl)amino]-,

stereoisomer

## **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** :

## **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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