

## **Certificate of Analysis**

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 Product Name
 : Nimucitinib

 Cat. No.
 : PC-20060

 CAS No.
 : 2740557-24-6

 Batch No.
 : PC-2006001

Chemical Name : (S)-4-((3,5-difluorobenzyl)amino)-6-((3-(piperidine-3-

carboxamido)phenyl)amino)nicotinamide

## **PHYSICAL AND CHEMICAL PROPERTIES**

Molecular Weight : 480.52

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

HN NH2

## **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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