

## **Certificate of Analysis**

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 Product Name
 : CC-90003

 Cat. No.
 : PC-35813

 CAS No.
 : 1621999-82-3

 Batch No.
 : PC-3581301

Chemical Name : N-(2-((2-((2-methoxy-5-methylpyridin-4-yl)amino)-5-(trifluoromethyl)pyrimidin-4-yl)amino)-

5-methylphenyl)acrylamide

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 458.445 \\ \textbf{Molecular Formula} & : & $C_{22}H_{21}F_3N_6O_2$ \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

S H HN H H

## **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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