

## **Certificate of Analysis**

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 Product Name
 : JNJ-53718678

 Cat. No.
 : PC-61493

 CAS No.
 : 1383450-81-4

 Batch No.
 : PC-6149301

Chemical Name : 3-((5-chloro-1-(3-(methylsulfonyl)propyl)-1H-indol-2-yl)methyl)-1-(2,2,2-trifluoroethyl)-1,3-

dihydro-2H-imidazo[4,5-c]pyridin-2-one

## **PHYSICAL AND CHEMICAL PROPERTIES**

Molecular Weight : 500.921

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{21}H_{20}CIF_3N_4O_3S$ \\ \end{tabular}$ 

**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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