

## **Certificate of Analysis**

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 Product Name
 : MS4078

 Cat. No.
 : PC-63528

 CAS No.
 : 2229036-62-6

 Batch No.
 : PC-6352801

Chemical Name : 2-(4-(4-((5-chloro-4-((2-(isopropylsulfonyl)phenyl)amino)pyrimidin-2-yl)amino)-5-

is opropoxy-2-methyl phenyl) piperidin-1-yl)-N-(2-((2-(2,6-dioxopiperidin-3-yl)-1,3-dioxopiper

dioxoisoindolin-4-yl)amino)ethyl)acetamide

## PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 914.476 \\ \textbf{Molecular Formula} & \textbf{:} & C_{45} H_{52} CIN_9 O_8 S \\ \end{array}$ 

**Storage** : Powder -20°C 3 years

4°C 2 years

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)** : >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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