

## **Certificate of Analysis**

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 Product Name
 : DS-1971a

 Cat. No.
 : PC-72189

 CAS No.
 : 1450595-86-4

 Batch No.
 : PC-7218901

Chemical Name : 5-chloro-2-fluoro-4-(((1S,2R)-2-(1-methyl-1H-pyrazol-5-yl)cyclohexyl)oxy)-N-(pyrimidin-4-

yl)benzenesulfonamide

## **PHYSICAL AND CHEMICAL PROPERTIES**

Molecular Weight : 465.928

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{20}H_{21}CIFN_5O_3S$ \\ \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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