

## **Certificate of Analysis**

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 Product Name
 : TMX-2039

 Cat. No.
 : PC-21527

 CAS No.
 : 2488892-01-7

 Batch No.
 : PC-2152701

Chemical Name : 2-((5-bromo-2-((1-(methylsulfonyl)piperidin-4-yl)amino)pyrimidin-4-yl)amino)-6-

fluorobenzamide

## **PHYSICAL AND CHEMICAL PROPERTIES**

Molecular Weight : 487.35

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{17}H_{20}BrFN_6O_3S$ \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

**Chemical Structure** 

NH<sub>2</sub>

CAS: 2488892-01-7

## 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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