

## **Certificate of Analysis**

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 Product Name
 : MDL-800

 Cat. No.
 : PC-35760

 CAS No.
 : 2275619-53-7

 Batch No.
 : PC-3576001

**Chemical Name** : methyl 2-(N-(5-bromo-4-fluoro-2-methylphenyl)sulfamoyl)-5-((3,5-

dichlorophenyl)sulfonamido)benzoate

## **PHYSICAL AND CHEMICAL PROPERTIES**

**Molecular Weight :** 626.289

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{21}H_{16}BrCl_2FN_2O_6S_2$ \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

Br N S CI

## **ANALYTICAL DATA**

Appearance : Solid powder

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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