

## **Certificate of Analysis**

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 Product Name
 : RQ-00203078

 Cat. No.
 : PC-60787

 CAS No.
 : 1254205-52-1

 Batch No.
 : PC-6078701

Chemical Name : 4-(N-(3-chloro-5-(trifluoromethyl)pyridin-2-yl)-N-(4-

(trifluoromethoxy)benzyl)sulfamoyl)benzoic acid

## **PHYSICAL AND CHEMICAL PROPERTIES**

Molecular Weight : 554.844

 $\textbf{Molecular Formula} \quad : \quad C_{21}H_{13}CIF_6N_2O_5S$ 

**Storage** : Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure :** 

F<sub>3</sub>C CI N N N OCF<sub>3</sub>

## **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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