

## **Certificate of Analysis**

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 Product Name
 : Bersacapavir

 Cat. No.
 : PC-20253

 CAS No.
 : 1638266-40-6

 Batch No.
 : PC-2025301

Chemical Name : (S)-N-(3-cyano-4-fluorophenyl)-1-methyl-4-(N-(1,1,1-trifluoropropan-2-yl)sulfamoyl)-1H-

pyrrole-2-carboxamide

## **PHYSICAL AND CHEMICAL PROPERTIES**

Molecular Weight : 418.37

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & C_{16}H_{14}F_4N_4O_3S \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

F NH N F F F

## **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!

E-mail: tech@probechem.com