

## **Certificate of Analysis**

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : ANP-230

 Cat. No.
 : PC-22424

 CAS No.
 : 1233231-30-5

 Batch No.
 : PC-2242401

Chemical Name : (S)-2-(((3-Cyclobutyl-5-(3,4,5-trifluorophenoxy)-3H-imidazo[4,5-b]pyridin-2-

yl)methyl)amino)propanamide

## **PHYSICAL AND CHEMICAL PROPERTIES**

Molecular Weight : 419.41

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{20}H_{20}F_3N_5O_2$ \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure : F

F NH2

## **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