

## **Certificate of Analysis**

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 Product Name
 : CatL inhibitor 1

 Cat. No.
 : PC-23817

 CAS No.
 : 225120-65-0

 Batch No.
 : PC-2381701

Chemical Name : (S)-3-(tert-Butyl)-N-(3-(3-chlorophenyl)-1-((cyanomethyl)amino)-1-oxopropan-2-yl)-1-

methyl-1H-pyrazole-5-carboxamide

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 401.90 \\ \textbf{Molecular Formula} & : & $C_{20}$H$_{24}$CIN$_5O$_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 :

AND HOLL

CAS: 225120-65-0

## **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