

Certificate of Analysis

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 Product Name
 : GNF179

 Cat. No.
 : PC-47013

 CAS No.
 : 1261114-01-5

 Batch No.
 : PC-4701301

Chemical Name : 2-amino-1-(3-((4-chlorophenyl)amino)-2-(4-fluorophenyl)-8,8-dimethyl-5,6-

dihydroimidazo[1,2-a]pyrazin-7(8H)-yl)ethan-1-one

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 427.908 \\ \textbf{Molecular Formula} & : & $C_{22}H_{23}CIFN_5O$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

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