

Certificate of Analysis

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : BFH772

 Cat. No.
 : PC-42146

 CAS No.
 : 890128-81-1

 Batch No.
 : PC-4214601

Chemical Name : 1-Naphthalenecarboxamide, 6-[[6-(hydroxymethyl)-4-pyrimidinyl]oxy]-N-[3-

(trifluoromethyl)phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & \textbf{:} & 439.3867 \\ \textbf{Molecular Formula} & \textbf{:} & C_{23}H_{16}F_3N_3O_3 \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

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