

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : FIIN-3

 Cat. No.
 : PC-45475

 CAS No.
 : 1637735-84-2

 Batch No.
 : PC-4547501

Chemical Name : 2-Propenamide, N-[4-[[[(2,6-dichloro-3,5-dimethoxyphenyl)amino]carbonyl][6-[[4-(4-

methyl-1-piperazinyl)phenyl]amino]-4-pyrimidinyl]amino]methyl]phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & : & 691.6068 \\ \textbf{Molecular Formula} & : & C_{34} H_{36} Cl_2 N_8 O_4 \\ \end{array}$

Storage : Powder -20°C 3 years

4°C 2 years

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) : >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!

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