

Certificate of Analysis

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 Product Name
 : PI3K-IN-1

 Cat. No.
 : PC-42881

 CAS No.
 : 1349796-36-6

 Batch No.
 : PC-4288101

Chemical Name : N-(4-(N-(3-((3,5-dimethoxyphenyl)amino)quinoxalin-2-yl)sulfamoyl)phenyl)-3-methoxy-4-

methylbenzamide

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 599.6569 \\ \textbf{Molecular Formula} & \textbf{:} & C_{31} H_{29} N_5 O_6 S \\ \end{array}$

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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