

Certificate of Analysis

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 Product Name
 : KIN-1408

 Cat. No.
 : PC-45765

 CAS No.
 : 1903800-11-2

 Batch No.
 : PC-4576501

Chemical Name : 7-((4-(difluoromethoxy)phenyl)((5-methoxybenzo[d]thiazol-2-yl)amino)methyl)quinolin-8-ol

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & : & 479.4985 \\ \textbf{Molecular Formula} & : & C_{25}H_{19}F_2N_3O_3S \\ \end{array}$

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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