

Certificate of Analysis

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 Product Name
 : KSQ4279

 Cat. No.
 : PC-73318

 CAS No.
 : 2446480-97-1

 Batch No.
 : PC-7331801

Chemical Name : 6-(4-Cyclopropyl-6-methoxypyrimidin-5-yl)-1-(4-(1-isopropyl-4-(trifluoromethyl)-1H-

imidazol-2-yl)benzyl)-1H-pyrazolo[3,4-d]pyrimidine

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 534.547 \\ \textbf{Molecular Formula} & \textbf{:} & C_{27} H_{25} F_3 N_8 O \\ \end{array}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

N N N F F

ANALYTICAL DATA

Appearance : Solid powder

HNMR Spectrum : Consistent with
HPLC : Consistent with
NP : 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!

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