

## **Certificate of Analysis**

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 Product Name
 : RK-287107

 Cat. No.
 : PC-35703

 CAS No.
 : 2171386-10-8

 Batch No.
 : PC-3570301

Chemical Name : 2-(4,6-difluoro-1-(2-hydroxyethyl)spiro[indoline-3,4'-piperidin]-1'-yl)-5,6,7,8-

tetrahydroquinazolin-4(3H)-one

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{tabular}{ll} \textbf{Molecular Weight} & \textbf{:} & 416.473 \\ \textbf{Molecular Formula} & \textbf{:} & C_{22}H_{26}F_2N_4O_2 \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

NH F OH

## **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!

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