

Certificate of Analysis

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 Product Name
 : iCDK9

 Cat. No.
 : PC-35631

 CAS No.
 : 1263369-28-3

 Batch No.
 : PC-3563101

Chemical Name : N2'-((1r,4r)-4-aminocyclohexyl)-5'-chloro-N6-(3-fluorobenzyl)-[2,4'-bipyridine]-2',6-diamine

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 425.936 \\ \textbf{Molecular Formula} & \textbf{:} & C_{23} H_{25} \text{CIFN}_5 \\ \end{array}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure : H₂N₁,

ANALYTICAL DATA

Appearance : Solid powder

¹H NMR 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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