

Certificate of Analysis

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 Product Name
 : TP003

 Cat. No.
 : PC-62771

 CAS No.
 : 628690-75-5

 Batch No.
 : PC-6277101

Chemical Name : 2',4-Difluoro-5'-[8-fluoro-7-(1-hydroxy-1-methylethyl)imidazo[1,2-a]-pyridin-3-yl]-[1,1'-

biphenyl]-2-carbonitrile

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 407.396 \\ \textbf{Molecular Formula} & \textbf{:} & C_{23} H_{16} F_3 N_3 O \\ \end{array}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure : HO

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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