

Certificate of Analysis

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 Product Name
 : INE963

 Cat. No.
 : PC-72521

 CAS No.
 : 2640567-43-5

 Batch No.
 : PC-7252101

Chemical Name : 4-(aminomethyl)-1-(5-(6-isopropyl-2-methoxypyridin-3-yl)imidazo[2,1-b][1,3,4]thiadiazol-2-

yl)piperidin-4-ol

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 402.517 \\ \textbf{Molecular Formula} & \textbf{:} & C_{19} H_{26} N_6 O_2 S \\ \end{array}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

H₂NHO N-N-N

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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