

Certificate of Analysis

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 Product Name
 : IGUANA-1

 Cat. No.
 : PC-49053

 CAS No.
 : 2756014-24-9

 Batch No.
 : PC-4905301

Chemical Name : 3-(4-chloro-2-methoxyphenyl)-1-(2'-methoxy-[1,1'-biphenyl]-4-yl)-1,5,6,7-

tetrahydroimidazo[1,2-a]pyrimidine

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & : 445.947 \\ \textbf{Molecular Formula} & : C_{26}H$_{24}$CIN$_3$O$_2 \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

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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