

Certificate of Analysis

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 Product Name
 : OTS193320

 Cat. No.
 : PC-35633

 CAS No.
 : 2093401-33-1

 Batch No.
 : PC-3563301

Chemical Name : (1s,4s)-N1-(2-(5-chloro-2,4-dimethoxyphenyl)imidazo[1,2-a]pyridin-7-yl)-N4-(4-

nitrobenzyl)cyclohexane-1,4-diamine

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 536.029 \\ \textbf{Molecular Formula} & \textbf{:} & C_{28} H_{30} \text{CIN}_5 \text{O}_4 \\ \end{array}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

ANALYTICAL DATA

Appearance : Solid powder

H 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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