

Certificate of Analysis

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 Product Name
 : Enitociclib

 Cat. No.
 : PC-63127

 CAS No.
 : 1610358-56-9

 Batch No.
 : PC-6312701

Chemical Name : (+)-5-Fluoro-4-(4-fluoro-2-methoxyphenyl)-N-[4-[(S-methylsulfonimidoyl)methyl]pyridin-2-

yl]pyridin-2-amine

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 404.436

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & C_{19}H$_{18}$F$_2$N$_4$O$_2$S \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

N N O S N I

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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