

Certificate of Analysis

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 Product Name
 : PXS-5120A

 Cat. No.
 : PC-38097

 CAS No.
 : 2125955-70-4

 Batch No.
 : PC-3809701

Chemical Name : (Z)-1-(4-Amino-2-fluorobut-2-en-1-yl)-3-(3-(N,N-dimethylsulfamoyl)phenyl)-2-methyl-1H-

indole-5-carboxylic Acid Hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 481.967

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{22}H_{25}CIFN_3O_4S$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

H-CI

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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