

Certificate of Analysis

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 Product Name
 : APS6-45

 Cat. No.
 : PC-38595

 CAS No.
 : 2188236-41-9

 Batch No.
 : PC-3859501

Chemical Name : 4-[4-[[[[2-Fluoro-5-[1,2,2,2-tetrafluoro-1-

(trifluoromethyl)ethyl]phenyl]amino]carbonyl]amino]phenoxy]-N-methyl-2-

pyridinecarboxamide

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & \textbf{:} & 548.39 \\ \textbf{Molecular Formula} & \textbf{:} & C_{23}H_{16}F_8N_4O_3 \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

F F N N N

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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