

Certificate of Analysis

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Product Name : PFI-2 hydrochloride

 Cat. No.
 : PC-45489

 CAS No.
 : 1627607-87-7

 Batch No.
 : PC-4548901

Chemical Name : 6-Isoquinolinesulfonamide, 8-fluoro-1,2,3,4-tetrahydro-N-[(1R)-2-oxo-2-(1-pyrrolidinyl)-1-

[[3-(trifluoromethyl)phenyl]methyl]ethyl]-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 535.9825

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{23}H_{26}CIF_4N_3O_3S$ \\ \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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