

Certificate of Analysis

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Product Name : PF670462 dihydrochloride

 Cat. No.
 : PC-23901

 CAS No.
 : 950912-80-8

 Batch No.
 : PC-2390101

Chemical Name : 4-(1-Cyclohexyl-4-(4-fluorophenyl)-1H-imidazol-5-yl)pyrimidin-2-amine dihydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 410.32

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

H₂N N H−CI H−CI

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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