Certificate of Analysis

PF-670462

Cat. No.: HY-15490

CAS No.: 950912-80-8

Batch No.: 20725

Chemical Name: 2-Pyrimidinamine, 4-[1-cyclohexyl-4-(4-fluorophenyl)-1H-imidazol-5-yl]-, hydrochloride (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

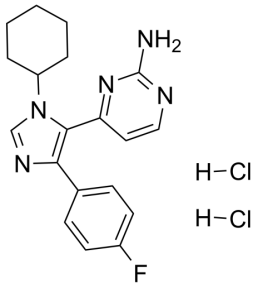
Molecular Formula: $C_{19}H_{22}Cl_2FN_5$

Molecular Weight: 410.32

Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

^{1}H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.96%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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