

## **Certificate of Analysis**

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Product Name	: PF-670462
Cat. No.	: PC-49496
CAS No.	: 950980-98-0
Batch No.	: PC-4949601
Chemical Name	: 4-[3-cyclohexyl-5-(4-fluoro-phenyl)-3H-imidazol-4-yl]-pyrimidin-2-ylamine

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 337.40	
Molecular Formula	: C <sub>19</sub> H <sub>20</sub> FN <sub>5</sub>	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months
Chemical Structure	: F	
	H <sub>2</sub> N N N	

ANALYTICAL DATA Appearance	: Solid powder
<sup>1</sup> H NMR Spectrum HPLC	Consistent with Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS) Conclusion	<ul><li>&gt;98%</li><li>The product has been tested and complies with the given specifications.</li></ul>

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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