



## Certificate of Analysis

WWW.PROBECHM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

**Product Name** : JNJ-55511118  
**Cat. No.** : PC-35601  
**CAS No.** : 2036081-86-2  
**Batch No.** : PC-3560101  
**Chemical Name** : 5-[2-chloro-6-(trifluoromethoxy)phenyl]-1,3-dihydrobenzimidazol-2-one

## PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Weight</b>	:	328.675
<b>Molecular Formula</b>	:	C <sub>14</sub> H <sub>8</sub> ClF <sub>3</sub> N <sub>2</sub> O <sub>2</sub>
<b>Storage</b>	:	Powder
		-20°C 12 Months
		4°C 6 Months
		In solvent
		-80°C 6 Months
		-20°C 6 Months
<b>Chemical Structure</b>	:	

## ANALYTICAL DATA

<b>Appearance</b>	: Solid powder
<b><math>^1\text{H}</math> NMR Spectrum</b>	: Consistent with
<b>HPLC</b>	: Consistent with
<b>NP</b>	: Consistent with
<b>Purity (HPLC and/or LCMS)</b>	: >98%
<b>Conclusion</b>	: The product has been tested and complies with the given specifications.

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

E-mail: tech@probechem.com