

WWW.PROBECHEM.COM

## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: PAT-505
Cat. No.	: PC-60638
CAS No.	: 1782070-85-2
Batch No.	: PC-6063801
Chemical Name	: 3-((6-chloro-2-cyclopropyl-1-(1-ethyl-1H-pyrazol-4-yl)-7-fluoro-1H-indol-3-yl) thio)-2- fluorobenzoic acid sodium salt

## PHYSICAL AND CHEMICAL PROPERTIES Molecular Weight 495 905

Molecular Weight	495.905	
Molecular Formula	$C_{23}H_{17}CIF_2N_3NaO_2S$	
Storage	Powder -20°C 12 Mo	onths
	4°C 6 Ma	onths
	In solvent -80°C 6 Mo	onths
	-20°C 1 Ma	onth
Chemical Structure	o Na <sup>≁</sup>	

ANALYTICAL DATA Appearance	: Solid powder
<sup>1</sup> H NMR Spectrum HPLC	<ul><li>Consistent with</li><li>Consistent with</li></ul>
NP Purity (HPLC and/or LCMS) Conclusion	<ul> <li>Consistent with</li> <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! E-mail: tech@probechem.com