

WWW.PROBECHEM.COM

## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: JB170
Cat. No.	: PC-24082
CAS No.	: 2705844-82-0
Batch No.	: PC-2408201
Chemical Name	<ul> <li>4-((9-Chloro-7-(2-fluoro-6-methoxyphenyl)-5H-benzo[c]pyrimido[4,5-e]azepin-2-yl)amino)- N-(2-(2-(2-(2-(2-(2-(2-(2-(2-(2-(2-(2-(2-</li></ul>

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 963.37	
Molecular Formula	: C <sub>48</sub> H <sub>44</sub> CIFN <sub>8</sub> O <sub>11</sub>	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months
Chemical Structure	:	
	of NH of NH of NH of NH	
	CA	AS: 2705844-82-0
ANALYTICAL DATA		

ANALITICAL		
Appearance		: Solid powder
<sup>1</sup> H NMR Spectr	um	: Consistent with
HPLC		: Consistent with
NP		: Consistent with
Purity (HPLC ar	nd/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! E-mail: tech@probechem.com