

## **Certificate of Analysis**

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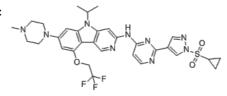
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: CH7233163
Cat. No.	: PC-38170
CAS No.	: 2923365-71-1
Batch No.	: PC-3817001
Chemical Name	<ul> <li>N-(2-(1-(cyclopropylsulfonyl)-1H-pyrazol-4-yl)pyrimidin-4-yl)-5-isopropyl-7-(4- methylpiperazin-1-yl)-9-(2,2,2-trifluoroethoxy)-5H-pyrido[4,3-b]indol-3-amine</li> </ul>

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 669.728	
Molecular Formula	: C <sub>31</sub> H <sub>34</sub> F <sub>3</sub> N <sub>9</sub> O <sub>3</sub> S	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month

**Chemical Structure** 



ANALYTICAL DATA	
Appearance	: Solid powder
<sup>1</sup> H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/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