

## **Certificate of Analysis**

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

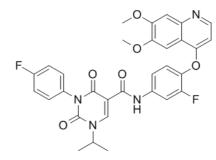
Product Name	: CEP-40783
Cat. No.	: PC-42292
CAS No.	: 1437321-24-8
Batch No.	: PC-4229201
Chemical Name	<ul> <li>5-Pyrimidinecarboxamide, N-[4-[(6,7-dimethoxy-4-quinolinyl)oxy]-3-fluorophenyl]-3-(4- fluorophenyl)-1,2,3,4-tetrahydro-1-(1-methylethyl)-2,4-dioxo-</li> </ul>

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 588.5581464	
Molecular Formula	: C <sub>31</sub> H <sub>26</sub> F <sub>2</sub> N <sub>4</sub> O <sub>6</sub>	
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