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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: Cilofexor
Cat. No.	: PC-61368
CAS No.	: 1418274-28-8
Batch No.	: PC-6136801
Chemical Name	<ul> <li>2-[3-[2-Chloro-4-[[5-cyclopropyl-3-(2,6-dichlorophenyl)-4-isoxazolyl]methoxy]phenyl]-3- hydroxy-1-azetidinyl]-4-pyridinecarboxylic acid</li> </ul>

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	586.85	
Molecular Formula	:	$C_{28}H_{22}CI_{3}N_{3}O_{5}$	
Storage	:	Powder	-20°C 12 Months
			4°C 6 Months
		In solvent	-80°C 6 Months
			-20°C 1 Month
Chemical Structure	:		0ОН

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