

## **Certificate of Analysis**

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Product Name	: CHDI-390576
Cat. No.	: PC-35827
CAS No.	: 1629729-98-1
Batch No.	: PC-3582701
Chemical Name	: 2-(2-fluorophenyl)-N-hydroxy-2-(4-(5-(trifluoromethyl)pyrimidin-2-yl)phenyl)acetamide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 391.326	
Molecular Formula	: C <sub>19</sub> H <sub>13</sub> F <sub>4</sub> N <sub>3</sub> O <sub>2</sub>	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months
Chemical Structure	÷ F↓F	
	H. OH	

ANALYTICAL DATA Appearance	: Solid powder
<sup>1</sup> H NMR Spectrum HPLC NP Purity (HPLC and/or LCMS)	<ul> <li>Consistent with</li> <li>Consistent with</li> <li>Consistent with</li> <li>&gt; 08%</li> </ul>
Conclusion	<ul><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