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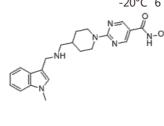
## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: Quisinostat
Cat. No.	: PC-21412
CAS No.	: 875320-29-9
Batch No.	: PC-2141201
Chemical Name	: N-Hydroxy-2-(4-((((1-methyl-1H-indol-3-yl)methyl)amino)methyl)piperidin-1-yl)pyrimidine- 5-carboxamide

## PHYSICAL AND CHEMICAL PROPERTIES Molecular Weight 394.48

Molecular Weight	: 394.48	
Molecular Formula	: C <sub>21</sub> H <sub>26</sub> N <sub>6</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	:	N N-OH
	NH	



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.
<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;98%</li> </ul>

## Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com