Inhibitors

## **Certificate of Analysis**

## Quisinostat

Cat. No.: HY-15433 CAS No.: 875320-29-9 Batch No.: 285282

**Chemical Name:** 5-Pyrimidinecarboxamide, N-hydroxy-2-[4-[[[(1-methyl-1H-indol-3-yl)methyl]amino]methyl]-1-p

iperidinyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{21}H_{26}N_6O_2$ **Molecular Weight:** 394.47

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Off-white to yellow (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure Consistent with structure MS:

Purity (HPLC): 98.34%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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