Inhibitors

## **Certificate of Analysis**

## **Tefinostat**

Cat. No.: HY-106409 914382-60-8 CAS No .: Batch No.: 98883

**Chemical Name:** Benzeneacetic acid,  $\alpha$ -[[[4-[[8-(hydroxyamino)-1,8-dioxooctyl]amino]phenyl]methyl]amino]-, cy

clopentyl ester, (αS)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{28}H_{37}N_3O_5$ **Molecular Weight:** 495.61

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid) LCMS: Consistent with structure

Purity (LCMS): 99.65%

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

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

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