Certificate of Analysis

Belinostat

Cat. No.: HY-10225
CAS No.: 866323-14-0
Batch No.: 245783

Chemical Name: 2-Propenamide, N-hydroxy-3-[3-[(phenylamino)sulfonyl]phenyl]-, (2E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{14}N_2O_4S$ Molecular Weight: 318.35

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.95%

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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