Certificate of Analysis

HDAC10-IN-1

Cat. No.: HY-144779

Batch No.: 307422

Chemical Name: (E)-N-Hydroxy-3-(1-((1-methyl-1H-indol-3-yl)methyl)piperidin-4-yl)acrylamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{23}N_3O_2$ Molecular Weight: 313.39

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)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.11%

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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