Certificate of Analysis

HDAC6-IN-13

Cat. No.: HY-151261
CAS No.: 2837128-41-1
Batch No.: 382966

Chemical Name: Benzoic acid, 4-(11H-pyrido[3,4-b][1]benzazepin-11-ylmethyl)-, 2-ethylhydrazide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{22}N_4O$ Molecular Weight: 370.45

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.08%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA