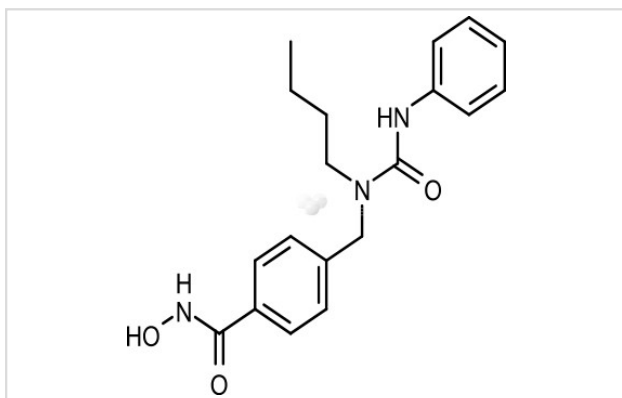


Description

Product Name	Nexturastat A
Brief Description	Inhibitors
Purification	98.00%
Target Name	HDAC inhibitor
Calculated MW	341.4
Formulation	C19H23N3O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
 SMILES: CCCCN(CC1=CC=C(C=C1)C(=O)NO)C(=O)NC1=CC=CC=C1
 Pathways: Chromatin/Epigenetic; DNA Damage/DNA Repair; NF- κ B Receptor; HDAC6
 Boiling pt: Melting pt: Solubility: Ethanol: 2 mg/mL (5.85 mM); DMSO: 68 mg/mL (199.17 mM)
 Appearance: White Powder
 Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

References

1. Bergman JA, et al. J Med Chem. 2012, 55(22), 9891-9899.

Note: This product is for in vitro research use only