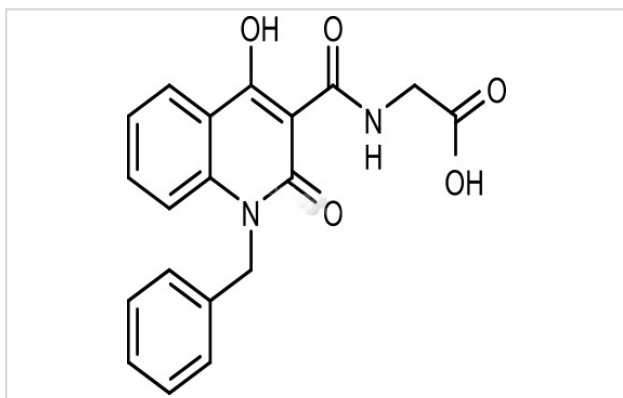


Description

Product Name	IOX 2
Brief Description	Inhibitors
Purification	99.81%
Target Name	HIF/HIF Prolyl-Hydroxylase inhibitor
Calculated MW	352.34
Formulation	C19H16N2O5
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other SMILES: OC(=O)CNC(=O)C1=C(O)C2=CC=CC=C2N(CC2=CC=CC=C2)C1=O Pathways: Metabolism;

Chromatin/Epigenetic Receptor: PHD2 Binding pt: Melting pt: Solubility: DMSO: 7 mg/mL (19.86 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. Tian YM, et al. J Biol Chem. 2011 Apr 15;286(15):13041-51.

Note: This product is for in vitro research use only