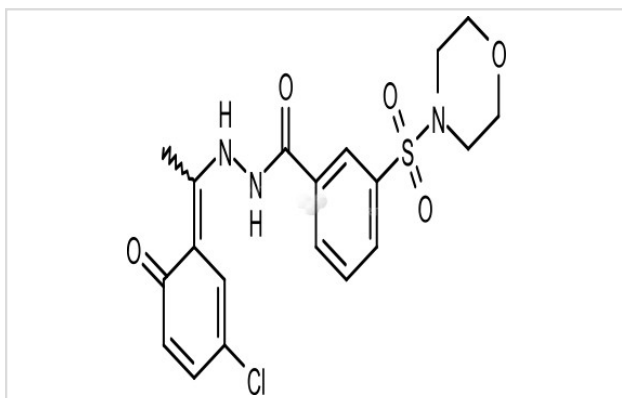


Description

Product Name	SP2509
Brief Description	Inhibitors
Purification	99.53%
Target Name	Histone Demethylase inhibitor
Calculated MW	437.9
Formulation	C19H20ClN3O5S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Other
 SMILES: C/C(=C/C1=CC(=O)C=C1)C(=O)NNC(=O)C2=CC(=CC=C2)S(=O)(=O)N3CCOCC3
 Pathways: Chromatin/Epigenetic Receptor: LSD1
 Melting pt: Solubility: DMSO: 38 mg/mL (86.77 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. Fiskus W, et al. Leukemia. 2014, 28(11), 2155-2164.

Note: This product is for in vitro research use only