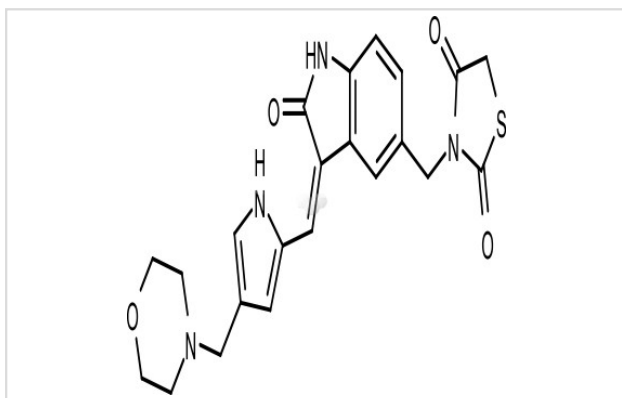


Description

Product Name	S49076 HCl
Brief Description	Inhibitors
Purification	98.00%
Target Name	c-Met/HGFR inhibitor; FGFR inhibitor; TAM Receptor inhibitor
Calculated MW	439.852
Formulation	C22H18ClN3O5
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Others
 SMILES: C1COCCN1CC2=CNC(=C2)/C=C\3/C4=C(C=CC(=C4)CN5C(=O)CSC5=O)NC3=O
 Pathways: Angiogenesis; Tyrosine Kinase/Adaptors/Receptor: Met; FGFR1; FGFR2; FGFR3; AXL; MER
 Boling pt: Melting pt: Solubility: Soluble in DMSO
 Appearance: 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

- Burbridge MF, et al. S49076 is a novel kinase inhibitor of MET, AXL, and FGFR with strong preclinical activity alone and in association with bevacizumab. *Mol Cancer Ther.* 2013 Sep;12(9):1749-62.

Note: This product is for in vitro research use only