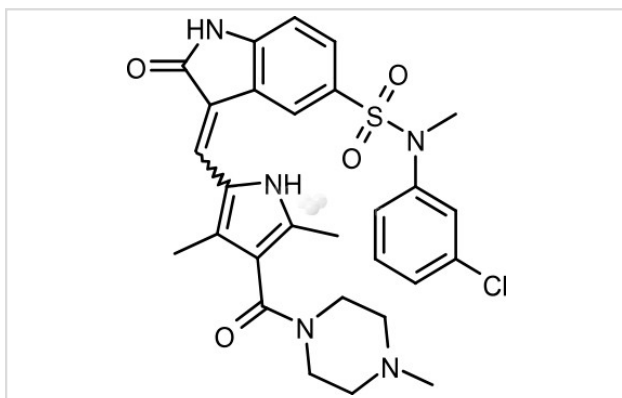


Description

Product Name	SU11274
Brief Description	Inhibitors
Purification	99.00%
Target Name	CDK inhibitor; c-Met/HGFR inhibitor; FGFR inhibitor; VEGFR inhibitor
Calculated MW	568.09
Formulation	C28H30ClN5O4S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Cancer
 SMILES: CC1=C(NC(=C1C(=O)N2CCN(CC2)C)/C=C\3/C4=C(C=CC(=C4)S(=O)(=O)N(C)C5=CC(=CC=C5)Cl)NC3=O
 Pathways: Angiogenesis; Cell Cycle/Checkpoint; Tyrosine Kinase/Adaptors/Receptor: CDK2; Met; RON; FGFR1; Flk1
 Boiling pt: Melting pt: Solubility: Ethanol: 2 mg/mL (3.52 mM); DMSO: 92 mg/mL (161.94 mM)
 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

1. Wang X, et al. Mol Y Ther, 2003, 2(11):1085-1092.

Note: This product is for in vitro research use only