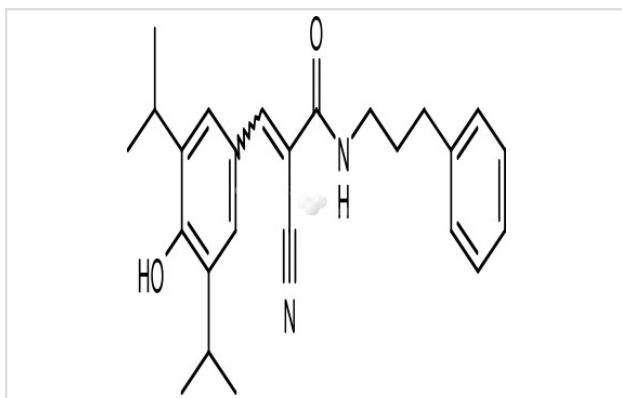


Description

Product Name	Su1498
Brief Description	Inhibitors
Purification	98.00%
Target Name	VEGFR inhibitor
Calculated MW	390.527
Formulation	C25H30N2O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Others SMILES: CC(C)C1=CC(=CC(=C1O)C(C)C)/C=C(\C#N)/C(=O)NCCCC2=CC=CC=C2 Pathways: Angiogenesis; Tyrosine Kinase/Adaptors Receptor: VEGFR2 Boiling 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

1: Gawlak G, et al. Chronic high-magnitude cyclic stretch stimulates EC inflammatory response via VEGF receptor 2-dependent mechanism. *Am J Physiol Lung Cell Mol Physiol.* 2016 Jun 1;310(11):L1062-70.

Note: This product is for in vitro research use only