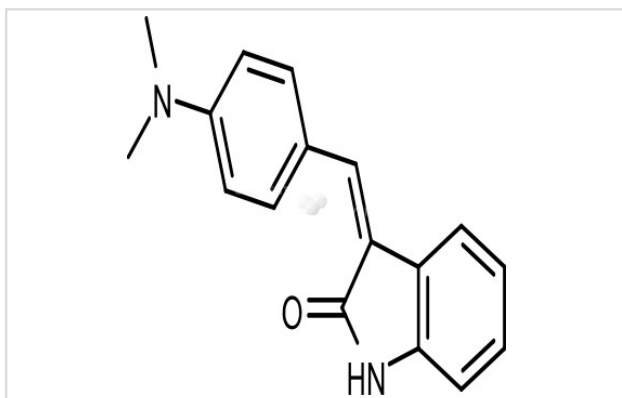


Description

| | |
|-------------------|---|
| Product Name | NSC 86429 |
| Brief Description | Inhibitors |
| Purification | 99.00% |
| Target Name | PDGFR; VEGFR inhibitor |
| Calculated MW | 264.328 |
| Formulation | C17H16N2O |
| Storage | 3 years -20°C powder; 2 years -80°C in solvent; |

Images



Product Description

Research Area: Others SMILES: CN(C)C1=CC=C(C=C1)/C=C/C2=CC=CC=C2NC2=O Pathways: Angiogenesis; Tyrosine

Kinase/Adaptors Receptor: PDGFR; VEGFR 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

- Li Y, et al. Vascular Endothelial Growth Factor-A (VEGF-A) Mediates Activin A-Induced Human Trophoblast Endothelial-Like Tube Formation. *Endocrinology*. 2015 Nov;156(11):4257-68.

Note: This product is for in vitro research use only