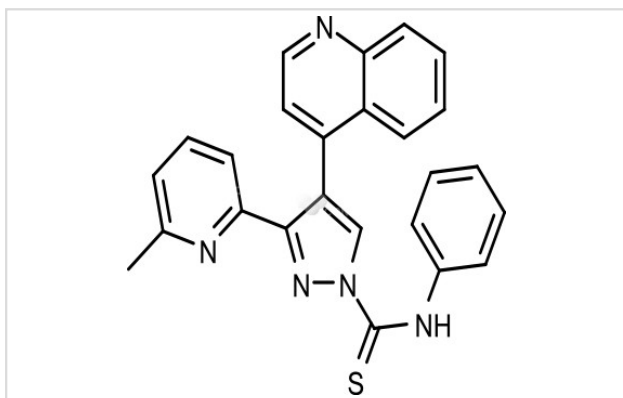


Description

Product Name	A-83-01
Brief Description	Inhibitors
Purification	97.00%
Target Name	ALK inhibitor
Calculated MW	421.52
Formulation	C25H19N5S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Immunology
 SMILES: CC1=CC=CC(=N1)C1=NN(C=C1C1=CC=NC2=CC=CC=C2)C(=S)NC1=CC=CC=C1
 Pathways: Angiogenesis; Tyrosine Kinase/Adaptors Receptor: ALK4; ALK5; ALK7
 Boling pt: Melting pt: Solubility: DMSO: > 10 mM
 Appearance: Yellow 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

- Tojo M, et al. Y Sci. 2005 Nov;96(11):791-800.

Note: This product is for in vitro research use only