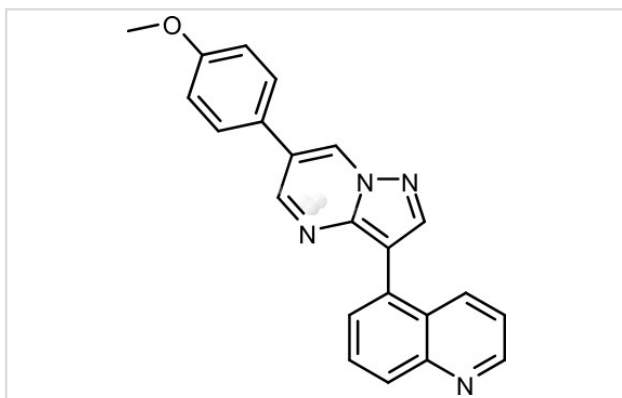


Description

Product Name	ML347
Brief Description	Inhibitors
Purification	99.71%
Target Name	ALK inhibitor
Calculated MW	352.39
Formulation	C22H16N4O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
SMILES: COC1=CC=C(C=C1)c2cn3c(ncn32)c4cccnc4
Pathways: Angiogenesis; Tyrosine Kinase/Adaptors Receptor: ALK1; ALK2; ALK3; ALK6
Boiling pt: Melting pt: Solubility: DMSO: 10 mg/mL (28.37 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

1. Engers DW, et al. *Bioorg Med Chem Lett*. 2013 Jun 1;23(11):3248-52.

Note: This product is for in vitro research use only