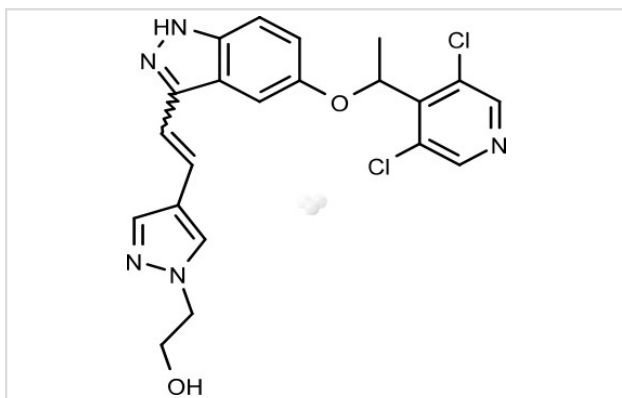


Description

Product Name	LY-2874455
Brief Description	Inhibitors
Purification	99.46%
Target Name	FGFR inhibitor; VEGFR inhibitor
Calculated MW	444.31
Formulation	C21H19Cl2N5O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer
 SMILES: C[C@H](C1=C(C=NC=C1Cl)Cl)OC2=CC3=C(C=C2)NN=C3/C=C/C4=CN(N=C4)CCO
 Pathways: Angiogenesis; Tyrosine Kinase/Adaptors Receptor: FGFR1; FGFR2; FGFR3; FGFR4; VEGFR2
 Boiling pt: Melting pt: Solubility: Ethanol: 57 mg/mL warmed (128.28 mM); DMSO: 88 mg/mL (198.05 mM)
 Appearance: White 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 month.

References

1. Zhao G, et al. Mol Y Ther. 2011, 10(11), 2200-2210.

Note: This product is for in vitro research use only