

Brivanib Alaninate (BMS-582664)

Catalog No: #S2576

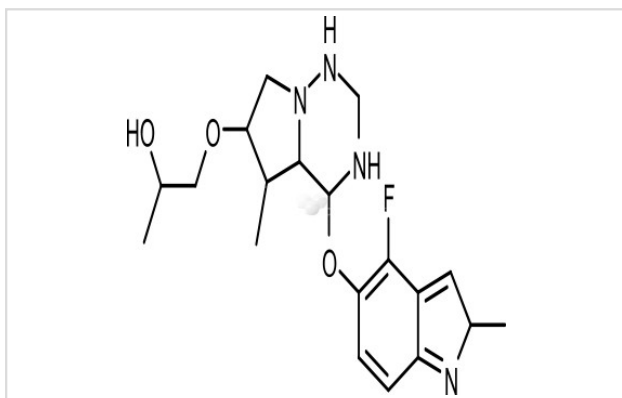
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Description

Product Name	Brivanib Alaninate (BMS-582664)
Brief Description	Inhibitors
Purification	99.66%
Target Name	FGFR inhibitor; VEGFR inhibitor
Calculated MW	441.46
Formulation	C22H24FN5O4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Cancer
 SMILES: CC1=CC2=C(N1)C=CC(=C2F)OC3=NC=NN4C3=C(C(=C4)OC[C@@H](C)OC(=O)[C@H](C)N)C
 Pathways: Angiogenesis; Tyrosine Kinase/Adaptors Receptor: FGFR1; Flk1; VEGFR1; VEGFR2
 Boiling pt: Melting pt: Solubility: Ethanol: 88 mg/mL (199.33 mM); DMSO: 88 mg/mL (199.33 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 months.

References

1. Bhide RS, et al. J Med Chem, 2006, 49(7), 2143-2146.

Note: This product is for in vitro research use only