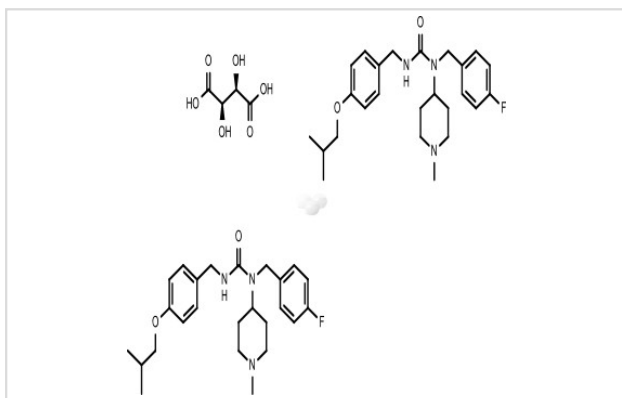


Description

Product Name	Pimavanserin
Brief Description	Inhibitors
Purification	99.00%
Target Name	5-HT Receptor inhibitor
Calculated MW	1005.2
Formulation	C50H68F2N6O4C4H6O6
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area:OthersSMILES:O[C@H]([C@@H](O)C(O)=O)C(O)=O.CC(C)COC1=CC=C(CNC(=O)N(CC2=CC=C(F)C=C2)C2CCN(C)CC2)C=C1.CC(C)COC1=CC=C(CNC(=O)N(CC2=CC=C(F)C=C2)C2CCN(C)CC2)C=C1 |r,c:29,40,62,73,t:14,16,24,26,47,49,57,59|Pathways:GPCR/G Protein;

NeuroscienceReceptor:5-HT2ABoling pt:Melting pt:Solubility:Ethanol: 100 mg/mL (99.48 mM)

DMSO: 100 mg/mL (99.48 mM)

Water: 100 mg/mL (99.48 mM)

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 month.

References

1. Vanover KE, et al. J Pharmacol Exp Ther. 2006 May;317(2):910-8.

Note: This product is for in vitro research use only