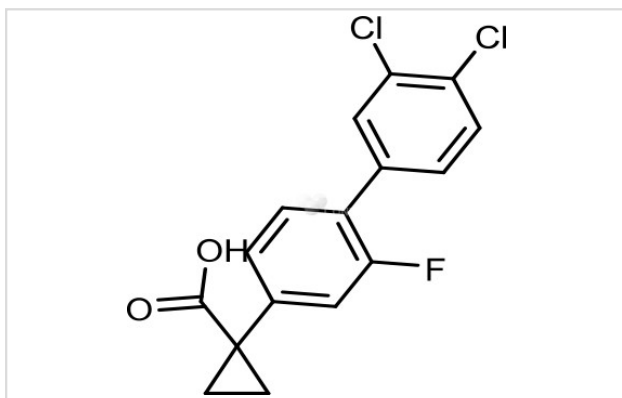


Description

Product Name	CHF5074
Brief Description	Inhibitors
Purification	99.79%
Target Name	Beta Amyloid inhibitor; Gamma-secretase modulator
Calculated MW	325.16
Formulation	C16H11Cl2FO2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
 SMILES: OC(=O)C1(CC1)C1=CC(F)=C(C=C1)C1=CC(Cl)=C(Cl)C=C1
 Pathways: Neuroscience; Proteases/Proteasome; Stem Cells
 Receptor: Beta Amyloid; γ secretase
 Boiling pt: Melting pt: Solubility: DMSO: 10 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. Imbimbo BP, et al. J Pharmacol Exp Ther. 2007 Dec;323(3):822-30.
2. Ronsisvalle N, et al. Curr Alzheimer Res. 2014;11(7):714-24.

Note: This product is for in vitro research use only