

Fenofibrate

Catalog No: #S1149

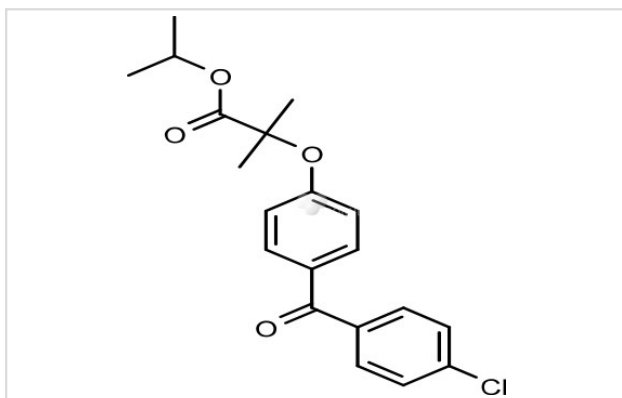
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Description

Product Name	Fenofibrate
Brief Description	Inhibitors
Purification	99.95%
Target Name	P450 inhibitor; PPAR agonist
Calculated MW	360.83
Formulation	C20H21ClO4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Metabolism

system SMILES: CC(C)OC(=O)C(C)(C)OC1=CC=C(C=C1)C(=O)C1=CC=C(Cl)C=C1 Pathways: Metabolism Receptor: CYP2B6; CYP2C; CYP2C19;PPAR α Boiling pt: 469.8°C Melting pt: 80-81°C Solubility: Ethanol: 46 mg/mL (127.48 mM); DMSO: 72 mg/mL (199.53 mM) Appearance: White

Crystal 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. Clavey V, et al. Cell Physiol Biochem. 1999;9(3):139-49.

Note: This product is for in vitro research use only