

Clofibrac acid

Catalog No: #S0061

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Description

Product Name	Clofibrac acid
Brief Description	Inhibitors
Purification	99.19%
Target Name	PPAR agonist
Calculated MW	214.65
Formulation	C10H11ClO3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Product Description

Research Area: Cardiovascular System
SMILES: CC(C)(OC1=CC=C(Cl)C=C1)C(O)=O
Pathways: Metabolism
Receptor: PPAR
Boiling pt: Melting pt: 118-119°C
Solubility: Ethanol: 43 mg/mL (200.32 mM); DMSO: 43 mg/mL (200.32 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. Richert L, et al. Toxicol Appl Pharmacol, 2003, 191(2), 130-146.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.