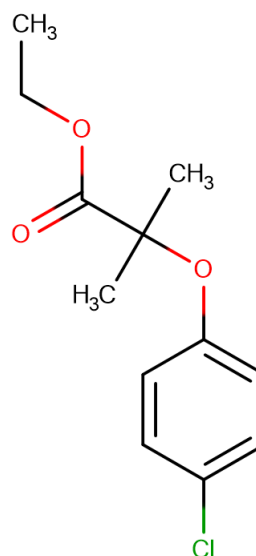


Product Name : Clofibrate
Synonyms : ICI 28257; NSC 79389
Cat No. : M15417
CAS Number : 637-07-0
Molecular Formula : C₁₂H₁₅ClO₃



Formula Weight : 242.70

Chemical Name : —

Description : Clofibrate (Atromid-S), a fibric acid derivative used in the treatment of hyperlipoproteinemia type III and severe hypertriglyceridemia.

Pathway : Metabolic Enzyme/Protease

Target : PPAR

Receptor : PPAR α

Solubility : DMSO: 7 mg/mL; Water: <1 mg/mL

SMILES : CCOC(=O)C(C)OC1=CC=C(Cl)C=C1

Storage : (-20°C)

Stability : ≥ 2 years

Reference :

1.Casas F, et al. FEBS Lett. 2000, 478(1-2):4-8.