

Obeticholic Acid

Catalog No: #S1789

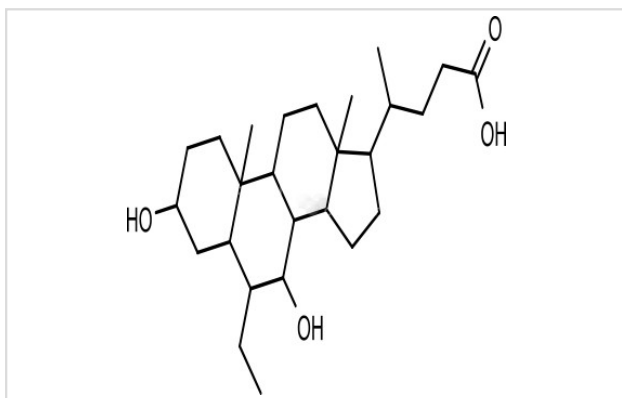
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Description

Product Name	Obeticholic Acid
Brief Description	Inhibitors
Purification	98.00%
Target Name	FXR agonist
Calculated MW	420.63
Formulation	C26H44O4
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:Metabolism

systemSMILES:CC[C@@H]1[C@@H]2C[C@@H](CC[C@@]2([C@H]3CC[C@]4([C@H]([C@@H]3[C@@H]1O)CC[C@@H]4[C@H](C)CCC(=O)O)C)O

Pathways:MetabolismReceptor:FXRBoiling pt:Melting pt:Solubility:Ethanol: 84 mg/mL warmed (199.7 mM); DMSO: 84 mg/mL (199.7 mM)Appearance:WhitePowderRemark: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. Pellicciari R, et al. J Med Chem. 2002, 45(17), 3569-3572.

Note: This product is for in vitro research use only