

Probucol

Catalog No: #S0254

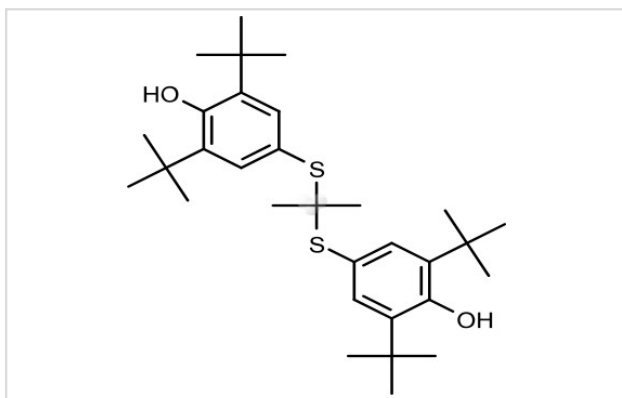
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Description

Product Name	Probucol
Brief Description	Inhibitors
Purification	99.00%
Target Name	ABC agonist; Lipid inhibitor
Calculated MW	516.84
Formulation	C31H48O2S2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Metabolism

system SMILES: CC(C)(SC1=CC(=C(O)C(=C1)C(C)(C)C(C)(C)C)SC1=CC(=C(O)C(=C1)C(C)(C)C(C)(C)C)C Pathways: Membrane transporter/Ion channel; Metabolism Receptor: ABCA1; CES1 Boling pt: Melting pt: 126-128°C Solubility: Ethanol: 103 mg/mL (199.28 mM); DMSO: 103 mg/mL (199.28 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 month.

References

1. Jeon SM, et al. J Biochem Mol Toxicol. 2005, 19(5):336-46.

Note: This product is for in vitro research use only