

Propafenone

Catalog No: #S0866

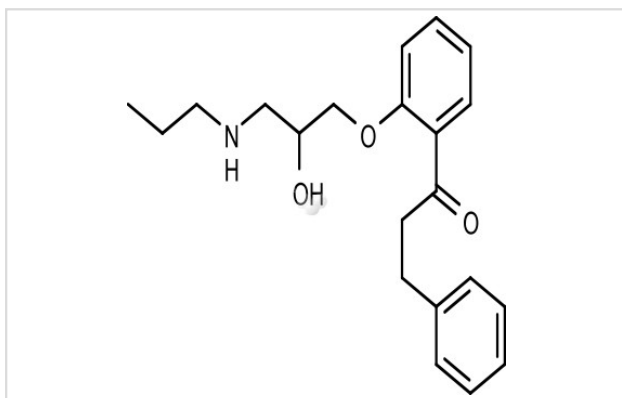
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Description

Product Name	Propafenone
Brief Description	Inhibitors
Purification	99.69%
Target Name	MRP; Potassium Channel inhibitor; Sodium Channel inhibitor
Calculated MW	341.44
Formulation	C21H27NO3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cardiovascular System
 SMILES: CCCNC(CO)COC1=CC=CC=C1C(=O)CCC1=CC=CC=C1
 Pathways: Immunology/Inflammation;
 Membrane transporter/Ion channel Receptor: MRP1; Potassium Channel; Sodium Channel
 Boiling pt: Melting pt: 171-174°C
 Solubility: Water: 93.28 mg/L
 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 month.

References

- Overington JP, et al. Nat Rev Drug Discov. 2006 Dec;5(12):993-6.

Note: This product is for in vitro research use only