

Pranoprofen

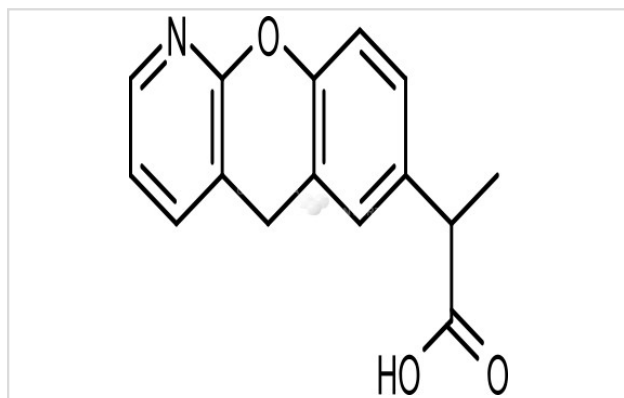
Catalog No: #S0159

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Description

Product Name	Pranoprofen
Brief Description	Inhibitors
Purification	98.87%
Target Name	Prostaglandin Receptor agonist
Calculated MW	255.28
Formulation	C15H13NO3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
SMILES: CC(C(=O)O)C1=CC2=C(OC3=CC=CC=N3)C=CC=C2C=C1
Pathways: GPCR/G Protein
Receptor: PGE2
Boiling pt: 465.7°C
Melting pt: Solubility: Ethanol: 6 mg/mL (23.5 mM); DMSO: 51 mg/mL (199.78 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. Hayasaka Y, et al. Arch Ophthalmol. 2002 Jul;120(7):950-3.

Note: This product is for in vitro research use only