

Loxoprofen

Catalog No: #S0463

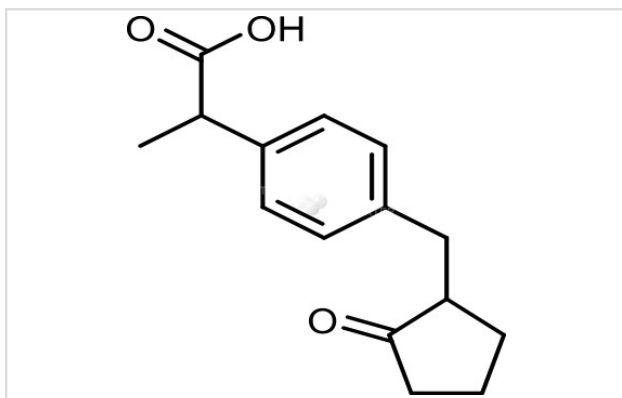
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Description

Product Name	Loxoprofen
Brief Description	Inhibitors
Purification	98.00%
Target Name	COX inhibitor
Calculated MW	246.3
Formulation	C15H18O3
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=CC=C(CC2CCCC2=O)C=C1
 Pathways: Immunology/Inflammation;
 Neuroscience
 Receptor: COX
 Boiling pt: 190-195°C
 Melting pt: 108.5-111°C
 Solubility: Soluble in DMSO
 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 months.

References

1. Fukiya Y, et al. Biomed Res. 2014; 35(1):17-23.

Note: This product is for in vitro research use only