

Loxoprofen

Catalog No: #S0463

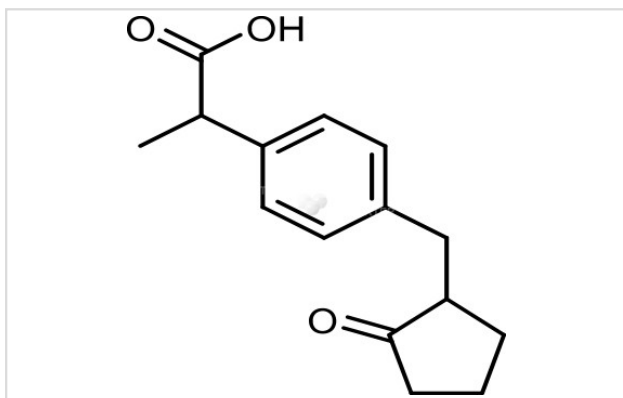
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

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