

Lornoxicam

Catalog No: #S1468

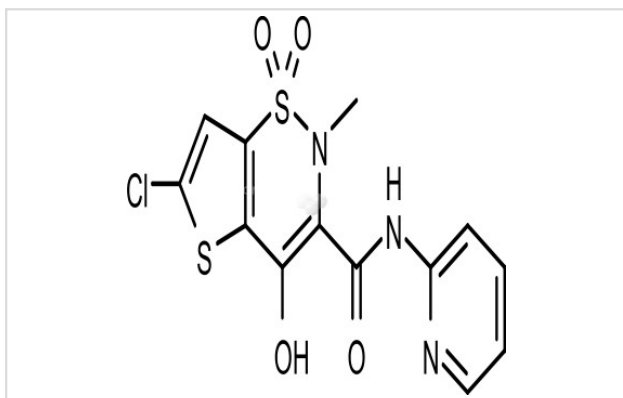
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Lornoxicam
Brief Description	Inhibitors
Purification	99.53%
Target Name	COX inhibitor
Calculated MW	371.82
Formulation	C13H10ClN3O4S2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
SMILES: CN1C(C(=O)NC2=CC=CC=N2)=C(O)C2=C(C=C(Cl)S2)S1(=O)=O
Pathways: Immunology/Inflammation;
Neuroscience
Receptor: COX-1; COX-2
Boiling pt: Melting pt: 225-230°C
Solubility: DMSO: 2 mg/mL (5.37 mM)
Appearance: Yellow 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. Renner RM, et al. Contraception. 2010 May;81(5):372-88.

Note: This product is for in vitro research use only