

Oxaprozin

Catalog No: #S0708

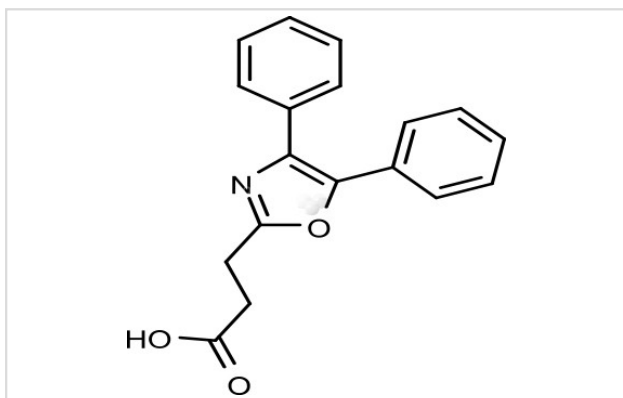
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Description

Product Name	Oxaprozin
Brief Description	Inhibitors
Purification	99.02%
Target Name	COX inhibitor
Calculated MW	293.32
Formulation	C18H15NO3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
SMILES: OC(=O)CCC1=NC(=C(O1)C1=CC=CC=C1)C1=CC=CC=C1
Pathways: Immunology/Inflammation;
Neuroscience
Receptor: COX
Boiling pt: 467°C
Melting pt: 154°C
Solubility: Ethanol: 27 mg/mL (92.04 mM); DMSO: 59 mg/mL (201.14 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. Yood MU, et al. Pharmacoepidemiol Drug Saf. 2006 Dec;15(12):852-60.

Note: This product is for in vitro research use only