

Acemetacin

Catalog No: #S1467

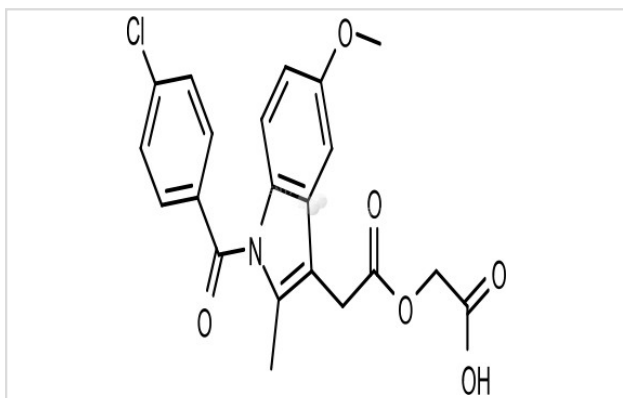
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Description

Product Name	Acemetacin
Brief Description	Inhibitors
Purification	99.00%
Target Name	COX inhibitor
Calculated MW	415.82
Formulation	C21H18ClNO6
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Immunology SMILES: COC1=CC2=C(C=C1)N(C(=O)C1=CC=C(Cl)C=C1)C(C)=C2CC(=O)OCC(O)=O Pathways: Immunology/Inflammation; Neuroscience Receptor: COX Boiling pt: 565.5°C Melting pt: 151.5°C Solubility: Ethanol: 58 mg/mL warmed (139.48 mM); DMSO: 83 mg/mL (199.6 mM) Appearance: Gray 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 month.

References

1. Chavez-Pi? a AE, et al. Br J Pharmacol, 2008, 155(6), 857-864.

Note: This product is for in vitro research use only