

## Mefenamic acid

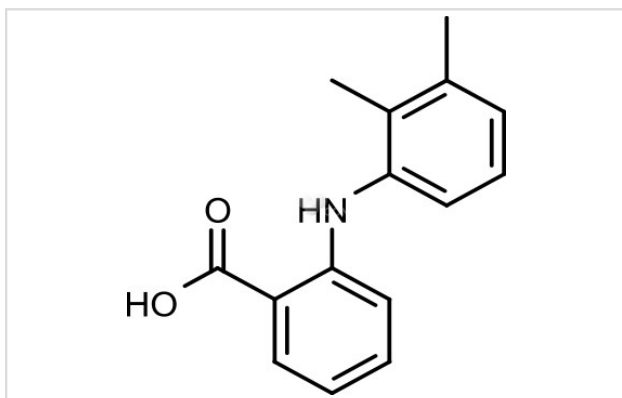
Catalog No: #S0890

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## Description

Product Name	Mefenamic acid
Brief Description	Inhibitors
Purification	99.85%
Target Name	COX inhibitor
Calculated MW	241.29
Formulation	C15H15NO2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Nervous system SMILES: CC1=C(C)C(NC2=CC=CC=C2C(O)=O)=CC=C1 Pathways: Immunology/Inflammation;

Neuroscience Receptor: COX-1; COX-2 Boiling pt: 398.8°C Melting pt: 230°C Solubility: DMSO: 48 mg/mL (198.93 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. Bhat AS, et al. Eur J Pharmacol. 2007 Feb 5; 556(1-3):190-9.

Note: This product is for in vitro research use only