

Fenbufen

Catalog No: #S0859

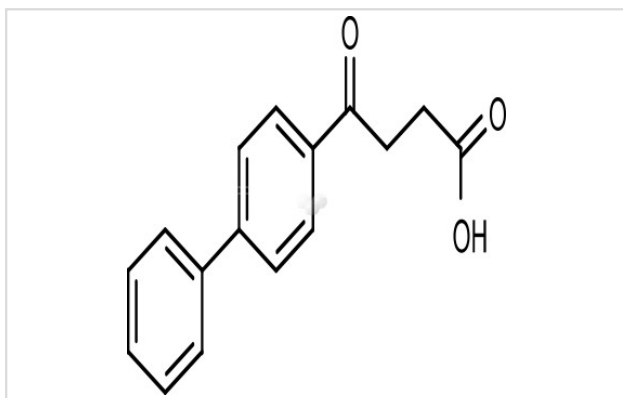
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Description

Product Name	Fenbufen
Brief Description	Inhibitors
Purification	99.00%
Target Name	ATPase inhibitor
Calculated MW	254.28
Formulation	C16H14O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
SMILES: OC(=O)CCC(=O)C1=CC=C(C=C1)C1=CC=CC=C1
Pathways: Membrane transporter/Ion channel
Receptor: ATP synthesis
Boiling pt: Melting pt: 184-187°C
Solubility: DMSO: 10 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. Yang Y, Gao H. Spectrochim Acta A Mol Biomol Spectrosc. 2013 Jan 15;101:119-26.

Note: This product is for in vitro research use only