

## Felbamate

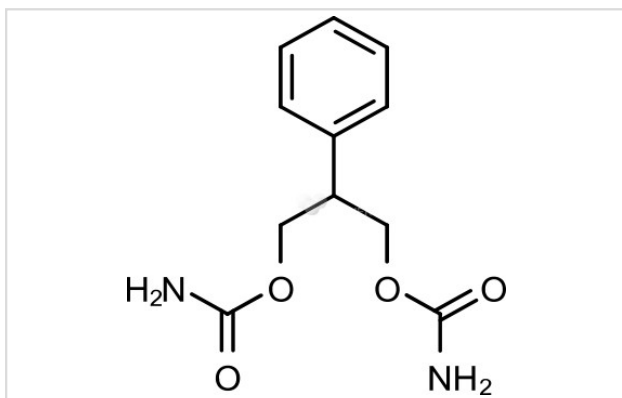
Catalog No: #S1946

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	Felbamate
Brief Description	Inhibitors
Purification	99.50%
Target Name	NMDAR antagonist
Calculated MW	238.24
Formulation	C <sub>11</sub> H <sub>14</sub> N <sub>2</sub> O <sub>4</sub>
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Nervous system  
SMILES: NC(=O)OCC(COC(N)=O)C1=CC=CC=C1  
Pathways: Neuroscience  
Receptor: NMDA receptor  
Boiling pt: Melting pt: Solubility: Ethanol: 3 mg/mL (12.59 mM); DMSO: 48 mg/mL (201.47 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 month.

## References

1. Kuo CC, et al. Mol Pharmacol. 2004 Feb; 65(2):370-80.

Note: This product is for in vitro research use only