

Ethosuximide

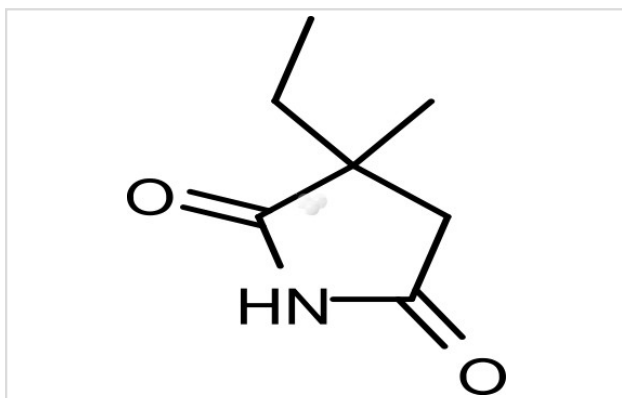
Catalog No: #S0728

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Description

Product Name	Ethosuximide
Brief Description	Inhibitors
Purification	98.87%
Target Name	Calcium Channel inhibitor
Calculated MW	141.17
Formulation	C7H11NO2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
SMILES: CCC1(C)CC(=O)NC1=O
Pathways: Membrane transporter/Ion channel
Receptor: Calcium Channel
Boiling pt: 150°C
Melting pt: 51°C
Solubility: Water: 39.2 g/L
Appearance: White Lumpy Solid
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. Gomora JC, et al. Mol Pharmacol. 2001 Nov; 60(5):1121-32.

Note: This product is for in vitro research use only