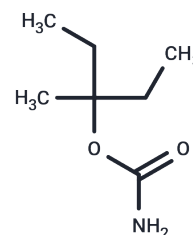


Emylcamate

Chemical Properties

CAS No. :	78-28-4
Formula:	C7H15NO2
Molecular Weight:	145.2
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	Emylcamate is an anxiolytic and muscle relaxant. It was advertised for the treatment of anxiety and tension.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.8871 mL	34.4353 mL	68.8705 mL
5 mM	1.3774 mL	6.8871 mL	13.7741 mL
10 mM	0.6887 mL	3.4435 mL	6.8871 mL
50 mM	0.1377 mL	0.6887 mL	1.3774 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Reference

- Charnoff SM. Long-term treatment of alcoholism with amitriptyline and emylcamate. A double-blind evaluation. Q J Stud Alcohol. 1967 Jun;28(2):289-94. PubMed PMID: 4860508.
- DARBELLAY J. [THE ORTHONEUROTIC EMYLCAMATE IN DAILY PRACTICE]. Brux Med. 1963 Oct 6;43:1009-19. French. PubMed PMID: 14052966.
- SHUBIN H, STEINBERG N. A STUDY OF A NEW TRANQUILIZER IN GENERAL PRACTICE: EMYLCAMATE IN 400 PATIENTS. Curr Ther Res Clin Exp. 1963 Oct;5:527-33. PubMed PMID: 14074232.
- BERTELSON P, JOFFE R. [Effect of meprobamate and emylcamate on human performance in a prolonged serial task]. Psychopharmacologia. 1962 Oct 5;3:242-53. French. PubMed PMID: 13966735.

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