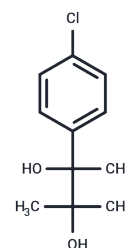


Phenaglycodol

Chemical Properties

CAS No. :	79-93-6
Formula:	C ₁₁ H ₁₅ ClO ₂
Molecular Weight:	214.69
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	Chlordimeform Hydrochloride is an acaricide.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.6579 mL	23.2894 mL	46.5788 mL
5 mM	0.9316 mL	4.6579 mL	9.3158 mL
10 mM	0.4658 mL	2.3289 mL	4.6579 mL
50 mM	0.0932 mL	0.4658 mL	0.9316 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

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- CHIN L, SWINYARD EA. Pentylenetetrazol seizure threshold in meprobamate- and phenaglycodol-treated mice. *J Am Pharm Assoc Am Pharm Assoc.* 1959 Jan;48(1):6-8. PubMed PMID: 13610718.
- BACHMAN H, FREUND J. Use of phenaglycodol for alleviation of nervous tension in patients with tuberculosis. *Am Pract Dig Treat.* 1958 Mar;9(3):397-400. PubMed PMID: 13509014.

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