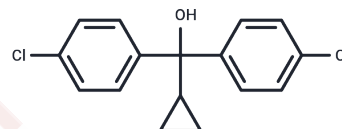


Proclonol

Chemical Properties

CAS No. :	14088-71-2
Formula:	C ₁₆ H ₁₄ Cl ₂ O
Molecular Weight:	293.19
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	Proclonol is used as a pesticide.
Targets(IC50)	Others,Parasite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.4108 mL	17.0538 mL	34.1076 mL
5 mM	0.6822 mL	3.4108 mL	6.8215 mL
10 mM	0.3411 mL	1.7054 mL	3.4108 mL
50 mM	0.0682 mL	0.3411 mL	0.6822 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

Tzoneva M, Kappas A, Georgieva V, Vachkova R, Tziolas V. On the genotoxicity of the pesticides Endodan and Kilacar in 6 different test systems. Mutat Res. 1985 Jul;157(1):13-22. PubMed PMID: 3892282.

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