Data Sheet (Cat.No.T26070)



RH 3421

Chemical Properties

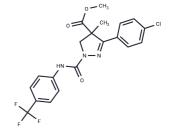
CAS No.: 99832-61-8

Formula: C20H17ClF3N3O3

Molecular Weight: 439.82

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description RH 3421 is used as a neuroactive dihydropyrazole insecticide.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2737 mL	11.3683 mL	22.7366 mL
5 mM	0.4547 mL	2.2737 mL	4.5473 mL
10 mM	0.2274 mL	1.1368 m Ĺ	2.2737 mL
50 mM	0.0455 mL	0.2274 mL	0.4547 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.

Reference

Nicholson RA, Williams MF. Sub-chronic administration of ethanol to mice does not modify the inhibitory effects of dieldrin, abamectin and the dihydropyrazole RH-3421 at their respective sites of action in the nervous system.

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