

Propanil

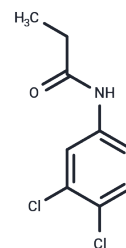
Chemical Properties

CAS No. : 709-98-8

Formula: C₉H₉Cl₂NO

Molecular Weight: 218.08

Storage: Keep away from moisture, Keep away from direct sunlight
 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	Propanil (CAS 709-98-8) is a widely used contact herbicide predominantly applied in rice production.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.5855 mL	22.9274 mL	45.8547 mL
5 mM	0.9171 mL	4.5855 mL	9.1709 mL
10 mM	0.4585 mL	2.2927 mL	4.5855 mL
50 mM	0.0917 mL	0.4585 mL	0.9171 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.

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