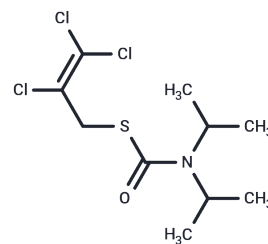


Triallate

Chemical Properties

CAS No. :	2303-17-5
Formula:	C ₁₀ H ₁₆ Cl ₃ NOS
Molecular Weight:	304.66
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	Tri-allate, a pre-emergence, selective herbicide, is used for the control of wild oats.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.2823 mL	16.4117 mL	32.8235 mL
5 mM	0.6565 mL	3.2823 mL	6.5647 mL
10 mM	0.3282 mL	1.6412 mL	3.2823 mL
50 mM	0.0656 mL	0.3282 mL	0.6565 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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