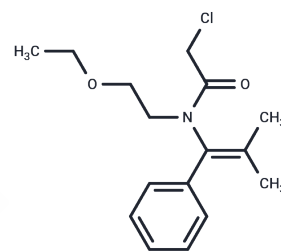


Pethoxamid

Chemical Properties

CAS No. : 106700-29-2
 Formula: C₁₆H₂₂ClNO₂
 Molecular Weight: 295.80
 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	Pethoxamid is an effective chloroacetamide herbicide used for controlling field weeds.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.3807 mL	16.9033 mL	33.8066 mL
5 mM	0.6761 mL	3.3807 mL	6.7613 mL
10 mM	0.3381 mL	1.6903 mL	3.3807 mL
50 mM	0.0676 mL	0.3381 mL	0.6761 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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