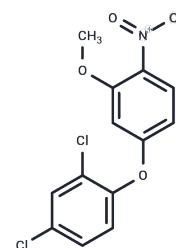


Chlomethoxyfen

Chemical Properties

CAS No. :	32861-85-1
Formula:	C13H9Cl2NO4
Molecular Weight:	314.12
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	Chlomethoxyfen is a biochemical.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1835 mL	15.9175 mL	31.835 mL
5 mM	0.6367 mL	3.1835 mL	6.367 mL
10 mM	0.3183 mL	1.5917 mL	3.1835 mL
50 mM	0.0637 mL	0.3183 mL	0.6367 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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- Chiang HC, Duh JR, Wang YS. Butachlor, thiobencarb, and chlomethoxyfen movement in subtropical soils. *Bull Environ Contam Toxicol*. 2001 Jan;66(1):1-8. PubMed PMID: 11080329.
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