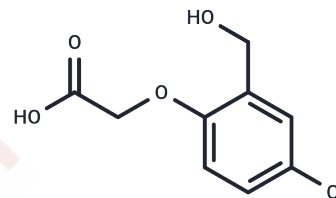


Cloxyfonac

Chemical Properties

CAS No. :	6386-63-6
Formula:	C ₉ H ₉ ClO ₄
Molecular Weight:	216.62
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	Cloxyfonac [ISO] is a plant growth regulator and pesticide agent.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 125 mg/mL (577.05 mM), Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.6164 mL	23.0819 mL	46.1638 mL
5 mM	0.9233 mL	4.6164 mL	9.2328 mL
10 mM	0.4616 mL	2.3082 mL	4.6164 mL
50 mM	0.0923 mL	0.4616 mL	0.9233 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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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481