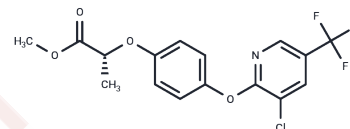


## Haloxyfop-P-methyl

## Chemical Properties

CAS No. : 72619-32-0  
 Formula: C<sub>16</sub>H<sub>13</sub>ClF<sub>3</sub>NO<sub>4</sub>  
 Molecular Weight: 375.73  
 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	Haloxyfop-P-methyl, an aryloxyphenoxypropionate herbicide, is absorbed through both foliage and roots, where it inhibits lipogenesis and induces oxidative stress in susceptible plant species [1].
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6615 mL	13.3074 mL	26.6149 mL
5 mM	0.5323 mL	2.6615 mL	5.323 mL
10 mM	0.2661 mL	1.3307 mL	2.6615 mL
50 mM	0.0532 mL	0.2661 mL	0.5323 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