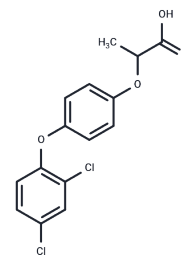


**(±)-Diclofop****Chemical Properties**

CAS No. : 40843-25-2  
 Formula: C<sub>15</sub>H<sub>12</sub>Cl<sub>2</sub>O<sub>4</sub>  
 Molecular Weight: 327.16  
 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	(±)-Diclofop is an Acetyl-CoA carboxylase (ACCase) inhibiting herbicide.
Targets(IC50)	Others

**Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	3.0566 mL	15.283 mL	30.5661 mL
5 mM	0.6113 mL	3.0566 mL	6.1132 mL
10 mM	0.3057 mL	1.5283 mL	3.0566 mL
50 mM	0.0611 mL	0.3057 mL	0.6113 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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