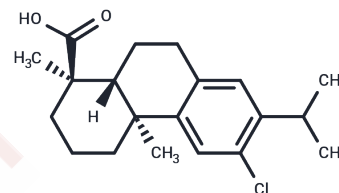


## 12-Chlorodehydroabietic acid

## Chemical Properties

CAS No. :	65310-45-4
Formula:	C <sub>20</sub> H <sub>27</sub> ClO <sub>2</sub>
Molecular Weight:	334.88
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	12-Chlorodehydroabietic acid, a chlorinated resin acid, is commonly utilized in industrial applications.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9861 mL	14.9307 mL	29.8614 mL
5 mM	0.5972 mL	2.9861 mL	5.9723 mL
10 mM	0.2986 mL	1.4931 mL	2.9861 mL
50 mM	0.0597 mL	0.2986 mL	0.5972 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

P A Bicho, et al. Growth, induction, and substrate specificity of dehydroabietic acid-degrading bacteria isolated from a kraft mill effluent enrichment. Appl Environ Microbiol. 1995 Sep;61(9):3245-50.

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