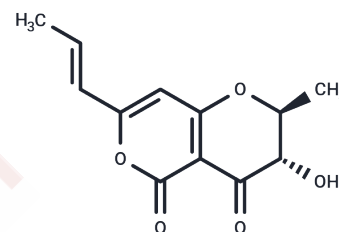


## Radicinin

## Chemical Properties

CAS No. :	10088-95-6
Formula:	C <sub>12</sub> H <sub>12</sub> O <sub>5</sub>
Molecular Weight:	236.22
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	Radicinin is used as a phytotoxic and antibiotic metabolite produced by some phytopathogenic fungi.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.2333 mL	21.1667 mL	42.3334 mL
5 mM	0.8467 mL	4.2333 mL	8.4667 mL
10 mM	0.4233 mL	2.1167 mL	4.2333 mL
50 mM	0.0847 mL	0.4233 mL	0.8467 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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