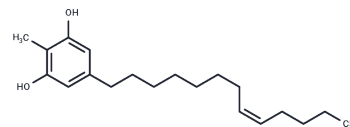


## Ardisin

### Chemical Properties

CAS No. : 72629-62-0  
Formula: C<sub>20</sub>H<sub>32</sub>O<sub>2</sub>  
Molecular Weight: 304.47  
Appearance: no data available  
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



### Biological Description

|             |                                                                                             |
|-------------|---------------------------------------------------------------------------------------------|
| Description | Ardisin is a Topoisomerase I and II enzyme inhibitor. Ardisin may have antioxidant effects. |
|-------------|---------------------------------------------------------------------------------------------|

### Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg      |
|-------|-----------|-----------|-----------|
| 1 mM  | 3.2844 mL | 16.422 mL | 32.844 mL |
| 5 mM  | 0.6569 mL | 3.2844 mL | 6.5688 mL |
| 10 mM | 0.3284 mL | 1.6422 mL | 3.2844 mL |
| 50 mM | 0.0657 mL | 0.3284 mL | 0.6569 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.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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