

## Flavokawain B Dimer

## Chemical Properties

CAS No. :

Formula: C<sub>34</sub>H<sub>32</sub>O<sub>8</sub>

Molecular Weight: 568.62

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	Dregamine is a monoterpene indole alkaloid that can be isolated from the methanol extract of bamboo vine roots. It has the ability to induce apoptosis in cells. Additionally, dregamine exhibits antitumor activity.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7586 mL	8.7932 mL	17.5864 mL
5 mM	0.3517 mL	1.7586 mL	3.5173 mL
10 mM	0.1759 mL	0.8793 mL	1.7586 mL
50 mM	0.0352 mL	0.1759 mL	0.3517 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.

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