

## Dehydrobrusatol

## Chemical Properties

CAS No. : 99132-98-6

Formula: C<sub>26</sub>H<sub>30</sub>O<sub>11</sub>

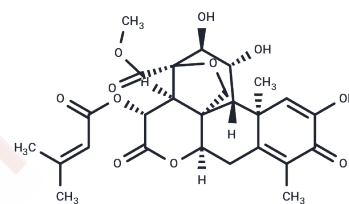
Molecular Weight: 518.51

Storage:

Keep away from direct sunlight, Keep away from moisture

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   | Dehydrobrusatol is a naturally occurring quassinoid derived from the Brucea javanica plant. |
| Targets(IC50) | Others  |

## Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg      |
|-------|-----------|-----------|-----------|
| 1 mM  | 1.9286 mL | 9.643 mL  | 19.286 mL |
| 5 mM  | 0.3857 mL | 1.9286 mL | 3.8572 mL |
| 10 mM | 0.1929 mL | 0.9643 mL | 1.9286 mL |
| 50 mM | 0.0386 mL | 0.1929 mL | 0.3857 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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