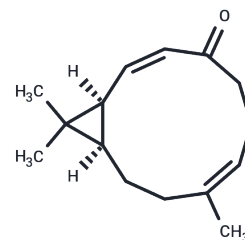


## Kissoone A

## Chemical Properties

CAS No. : 903559-01-3  
 Formula: C<sub>15</sub>H<sub>22</sub>O  
 Molecular Weight: 218.33  
 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 | Kissoone A (compound 1), a sesquiterpene featuring a three-membered ring structure, has been isolated from valerian root [1]. |
|-------------|---|

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 4.5802 mL | 22.9011 mL | 45.8022 mL |
| 5 mM  | 0.916 mL  | 4.5802 mL  | 9.1604 mL  |
| 10 mM | 0.458 mL  | 2.2901 mL  | 4.5802 mL  |
| 50 mM | 0.0916 mL | 0.458 mL   | 0.916 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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