

(+)-Sclareol oxide**Chemical Properties**

| | |
|-------------------|--|
| CAS No. : | 5153-92-4 |
| Formula: | C18H30O |
| Molecular Weight: | 262.44 |
| Storage: | Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small> |

Biological Description

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|---------------|--|
| Description | (+)-Sclareol oxide is a compound isolated from clary sage (<i>Salvia sclarea</i>) essential oil. It can be used in the synthesis of puupehenone-related bioactive metabolites. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 3.8104 mL | 19.052 mL | 38.1039 mL |
| 5 mM | 0.7621 mL | 3.8104 mL | 7.6208 mL |
| 10 mM | 0.381 mL | 1.9052 mL | 3.8104 mL |
| 50 mM | 0.0762 mL | 0.381 mL | 0.7621 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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