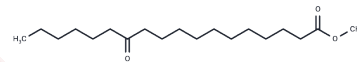


## 12-oxo Stearic Acid methyl ester

## Chemical Properties

|                   |   |
|-------------------|---|
| CAS No. :         | 2380-27-0   |
| Formula:          | C19H36O3  |
| Molecular Weight: | 312.494   |
| Storage:          | Powder: -20°C for 3 years   In solvent: -80°C for 1 year<br>Actual storage temperature shall be subject to the COA. |



## Biological Description

|               |  |
|---------------|--|
| Description   | 12-oxo Stearic Acid methyl ester is a useful organic compound for research related to life sciences. The catalog number is T65291 and the CAS number is 2380-27-0. |
| Targets(IC50) | Others   |

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg      |
|-------|-----------|------------|-----------|
| 1 mM  | 3.2001 mL | 16.0005 mL | 32.001 mL |
| 5 mM  | 0.640 mL  | 3.2001 mL  | 6.4002 mL |
| 10 mM | 0.320 mL  | 1.6001 mL  | 3.2001 mL |
| 50 mM | 0.064 mL  | 0.320 mL   | 0.640 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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