# Data Sheet (Cat.No.T37358)



## Myristelaidic Acid

#### **Chemical Properties**

CAS No.: 50286-30-1 Formula: C14H26O2

Molecular Weight: 226.35

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



## **Biological Description**

Description Myristelaidic Acid is a natural product for research related to life sciences. The catalog

number is T37358 and the CAS number is 50286-30-1.

## **Solubility Information**

Solubility DMF: 15 mg/mL

DMSO: 12 mg/mL Ethanol: 15 mg/mL

(< 1 mg/ml refers to the product slightly soluble or insoluble)

### **Preparing Stock Solutions**

	1mg	5mg	10mg	
1 mM	4.4179 mL	22.0897 mL	44.1794 mL	
5 mM	0.8836 mL	4.4179 mL	8.8359 mL	
10 mM	0.4418 mL	2.209 mL	4.4179 mL	
50 mM	0.0884 mL	0.4418 mL	0.8836 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.

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