# Data Sheet (Cat.No.T8113)



## 4-Methyl-6-Methoxycoumarin

## **Chemical Properties**

CAS No.: 6295-35-8

Formula: C11H10O3

Molecular Weight: 190.2

Appearance: no data available

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

## **Biological Description**

Description	4-Methyl-6-Methoxycoumarin is a natural product isolated from Eupatorium pauciflorum.
Targets(IC50)	Others

### **Solubility Information**

	DMSO: 25 mg/mL (131.44 mM), (< 1 mg/ml refers to the product slightly soluble or insoluble)
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#### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.2576 mL	26.2881 mL	52.5762 mL
5 mM	1.0515 mL	5.2576 mL	10.5152 mL
10 mM	0.5258 mL	2.6288 mL	5.2576 mL
50 mM	0.1052 mL	0.5258 mL	1.0515 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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