

Data Sheet (Cat.No.TN2773)



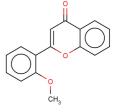
2'-Methoxyflavone

Chemical Properties

CAS No.: 19725-47-4 Formula: C16H12O3

Molecular Weight: 252.3 Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).



Biological Description

Targets(IC₅₀) Others: None

Solubility Information

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

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.964 mL	19.818 mL	39.635 mL
5 mM	0.793 mL	3.964 mL	7.927 mL
10 mM	0.396 mL	1.982 mL	3.964 mL
50 mM	0.079 mL	0.396 mL	0.793 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

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