

## Data Sheet (Cat.No.TN3272)

8-Benzoyl-5,7-dihydroxy-2,2-dimethylchromane

### Chemical Properties

CAS No.: 63565-07-1  
 Formula: C<sub>18</sub>H<sub>18</sub>O<sub>4</sub>  
 Molecular Weight: 298.3  
 Appearance: N/A  
 Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).

### Biological Description

Targets(IC <sub>50</sub> )	Others: None
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### Solubility Information

Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble
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#### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.352 mL	16.762 mL	33.523 mL
5 mM	0.670 mL	3.352 mL	6.705 mL
10 mM	0.335 mL	1.676 mL	3.352 mL
50 mM	0.067 mL	0.335 mL	0.670 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.

Inhibitors · Natural Compounds · Compound Libraries

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