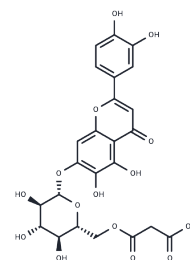


## Quercetin 7-O-(6''-O-malonyl)-beta-D-glucoside

## Chemical Properties

CAS No. :	98767-37-4
Formula:	C <sub>24</sub> H <sub>22</sub> O <sub>15</sub>
Molecular Weight:	550.425
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



## Biological Description

Description	Quercetin 7-O-(6''-O-malonyl)-beta-D-glucoside is a natural product of Justicia, Acanthaceae. The catalog number is TN6522 and the CAS number is 98767-37-4. Quercetin 7-O-(6''-O-malonyl)-beta-D-glucoside can be used as a reference standard.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8168 mL	9.0838 mL	18.1676 mL
5 mM	0.3634 mL	1.8168 mL	3.6335 mL
10 mM	0.1817 mL	0.9084 mL	1.8168 mL
50 mM	0.0363 mL	0.1817 mL	0.3634 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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