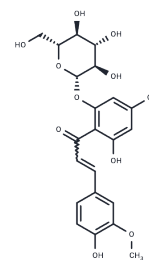


## 3',4,4',6-Tetrahydroxyaurone 4-O-β-D-glucoside

## Chemical Properties

CAS No. :	80830-19-9
Formula:	C <sub>22</sub> H <sub>24</sub> O <sub>11</sub>
Molecular Weight:	464.42
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	3',4,4',6-Tetrahydroxyaurone 4-O-β-D-glucoside, a chalcone glucoside, is found in <i>Acacia dealbata</i> [1].
Targets(IC50)	Endogenous Metabolite

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1532 mL	10.7661 mL	21.5322 mL
5 mM	0.4306 mL	2.1532 mL	4.3064 mL
10 mM	0.2153 mL	1.0766 mL	2.1532 mL
50 mM	0.0431 mL	0.2153 mL	0.4306 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.

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