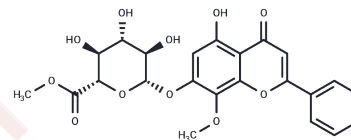


## Wogonin 7-O-beta-D-glucuronide methyl ester

## Chemical Properties

CAS No. :	82475-01-2
Formula:	C <sub>23</sub> H <sub>22</sub> O <sub>11</sub>
Molecular Weight:	474.41
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	Wogonin 7-O-beta-D-glucuronide methyl ester, a natural product, is isolated from [Huanglian Jiedutang].
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1079 mL	10.5394 mL	21.0788 mL
5 mM	0.4216 mL	2.1079 mL	4.2158 mL
10 mM	0.2108 mL	1.0539 mL	2.1079 mL
50 mM	0.0422 mL	0.2108 mL	0.4216 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.

## Reference

Ma ZT, et al. [Studies on ethyl acetate soluble constituents of Huanglian Jiedutang]. China Journal of Chinese Materia Medica [01 Sep 2008, 33(18):2080-2086].

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