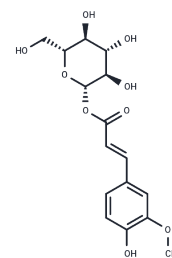


## 1-O-Feruloylglucose

## Chemical Properties

CAS No. :	64625-37-2
Formula:	C <sub>16</sub> H <sub>20</sub> O <sub>9</sub>
Molecular Weight:	356.3
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	1-O-Feruloylglucose is a natural product that can be used as a reference standard. The CAS number of 1-O-Feruloylglucose is 64625-37-2.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8066 mL	14.0331 mL	28.0662 mL
5 mM	0.5613 mL	2.8066 mL	5.6132 mL
10 mM	0.2807 mL	1.4033 mL	2.8066 mL
50 mM	0.0561 mL	0.2807 mL	0.5613 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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