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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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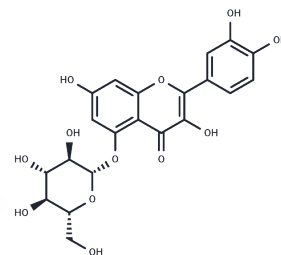
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Quercetin 5-O- β -D-glucopyranoside

Chemical Properties

CAS No. :	34199-21-8
Formula:	C ₂₁ H ₂₀ O ₁₂
Molecular Weight:	464.38
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	Quercetin 5-O- β -D-glucopyranoside, a flavonoid compound, can be isolated from the cocoon shells of the silkworm (<i>Bombyx mori</i>). Its presence in certain plants and the discovery of this component in silkworm cocoons suggest a unique role in insect metabolism.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1534 mL	10.767 mL	21.5341 mL
5 mM	0.4307 mL	2.1534 mL	4.3068 mL
10 mM	0.2153 mL	1.0767 mL	2.1534 mL
50 mM	0.0431 mL	0.2153 mL	0.4307 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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