

Acacetin 7-O- β -D-glucuronopyranosyl-(1 \rightarrow 2)[α -L-rhamnopyranosyl-(1 \rightarrow 6)]- β -D-glucopyranoside

Chemical Properties

CAS No. : 1220269-61-3

Formula: C₃₄H₄₀O₂₀

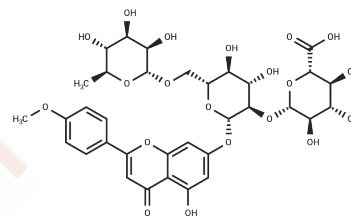
Molecular Weight: 768.67

Storage:

Keep away from direct sunlight, Keep away from moisture

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

Acacetin 7-O- β -D-glucuronopyranosyl-(1 \rightarrow 2)[α -L-rhamnopyranosyl-(1 \rightarrow 6)]- β -D-glucopyranoside, also known as compound 8, is a flavonoid glycoside isolated from the leaf extract of the black locust (Leguminosae) [1].

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.3009 mL | 6.5047 mL | 13.0095 mL |
| 5 mM | 0.2602 mL | 1.3009 mL | 2.6019 mL |
| 10 mM | 0.1301 mL | 0.6505 mL | 1.3009 mL |
| 50 mM | 0.026 mL | 0.1301 mL | 0.2602 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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