

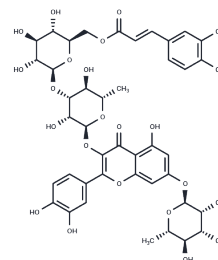
Quercetin-3-O-[(6-caffeoyl)- β -glucopyranosyl (1 \rightarrow 3) α -rhamnopyranoside]-7-O- α -rhamnopyranoside

Chemical Properties

CAS No. : 1459767-44-2

Formula: C42H46O23

Molecular Weight: 918.8

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 | Quercetin-3-O-[(6-caffeoyl)- β -glucopyranosyl (1 \rightarrow 3) α -rhamnopyranoside]-7-O- α -rhamnopyranoside, isolated from the aerial parts of the fern <i>Ophioglossum vulgatum</i> L., exhibits wound healing activity [1]. |
|-------------|--|

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.0884 mL | 5.4419 mL | 10.8838 mL |
| 5 mM | 0.2177 mL | 1.0884 mL | 2.1768 mL |
| 10 mM | 0.1088 mL | 0.5442 mL | 1.0884 mL |
| 50 mM | 0.0218 mL | 0.1088 mL | 0.2177 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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