

Bergamjuicin

Chemical Properties

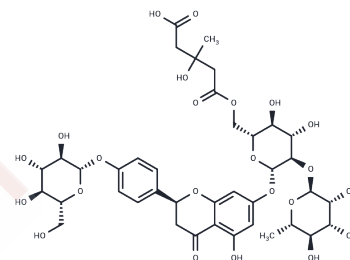
CAS No. : 2376307-20-7

Formula: C₃₉H₅₀O₂₃

Molecular Weight: 886.8

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	Bergamjuicin, a flavonoid extracted from Citrus grandis L. Osbeck, exhibits cellular antioxidant activity (CAA) and oxygen radical absorption capacity (ORAC).
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1276 mL	5.6382 mL	11.2765 mL
5 mM	0.2255 mL	1.1276 mL	2.2553 mL
10 mM	0.1128 mL	0.5638 mL	1.1276 mL
50 mM	0.0226 mL	0.1128 mL	0.2255 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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