

trans-Caffeoyl-6-O-D-gluconic acid

Chemical Properties

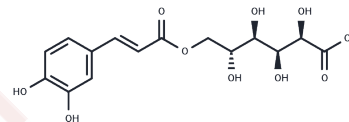
CAS No. : 1147861-80-0

Formula: C₁₅H₁₈O₁₀

Molecular Weight: 358.3

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	Trans-Caffeoyl-6-O-D-gluconic acid, a natural product, is isolated from the almost mature fruits of <i>Evodia rutaecarpa</i> (Juss.) Benth. [1].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.791 mL	13.9548 mL	27.9096 mL
5 mM	0.5582 mL	2.791 mL	5.5819 mL
10 mM	0.2791 mL	1.3955 mL	2.791 mL
50 mM	0.0558 mL	0.2791 mL	0.5582 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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