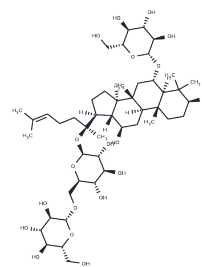


Notoginsenoside R3

Chemical Properties

CAS No. :	87741-76-2
Formula:	C ₄₈ H ₈₂ O ₁₉
Molecular Weight:	963.15
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	Notoginsenoside R3, a primary active component of <i>P. notoginseng</i> , functions as a signaling molecule implicated in numerous physiological responses. This compound, along with other constituents of <i>P. notoginseng</i> , is utilized in traditional Chinese medicine for treating cardiovascular diseases [1].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0383 mL	5.1913 mL	10.3826 mL
5 mM	0.2077 mL	1.0383 mL	2.0765 mL
10 mM	0.1038 mL	0.5191 mL	1.0383 mL
50 mM	0.0208 mL	0.1038 mL	0.2077 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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