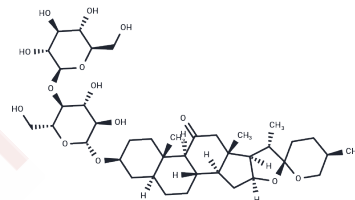


Pamaqueside

Chemical Properties

CAS No. :	150332-35-7
Formula:	C ₃₉ H ₆₂ O ₁₄
Molecular Weight:	754.9
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	Pamaqueside is an anti-atherosclerotic agent.
Targets(IC50)	Others,SARS-CoV

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3247 mL	6.6234 mL	13.2468 mL
5 mM	0.2649 mL	1.3247 mL	2.6494 mL
10 mM	0.1325 mL	0.6623 mL	1.3247 mL
50 mM	0.0265 mL	0.1325 mL	0.2649 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.

Reference

- Pamaqueside. CP 148623. Drugs R D. 2002;3(3):175-6. Review. PubMed PMID: 12099162.
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- Pamaqueside. CP 148623. Drugs R D. 1999 Jun;1(6):490. PubMed PMID: 10566093.
- Morehouse LA, Bangerter FW, DeNinno MP, Inskeep PB, McCarthy PA, Pettini JL, Savoy YE, Sugarman ED, Wilkins RW, Wilson TC, Woody HA, Zaccaro LM, Chandler CE. Comparison of synthetic saponin cholesterol absorption inhibitors in rabbits: evidence for a non-stoichiometric, intestinal mechanism of action. J Lipid Res. 1999 Mar;40(3):464-74. PubMed PMID: 10064735.

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