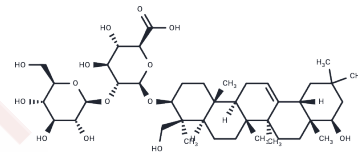


Azukisaponin II

Chemical Properties

CAS No. :	82793-03-1
Formula:	C42H68O14
Molecular Weight:	796.98
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Azukisaponin II, a natural saponin extracted from red beans, exhibits anti-herpesvirus and antioxidant activities.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2547 mL	6.2737 mL	12.5474 mL
5 mM	0.2509 mL	1.2547 mL	2.5095 mL
10 mM	0.1255 mL	0.6274 mL	1.2547 mL
50 mM	0.0251 mL	0.1255 mL	0.2509 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

Kinjo J, et al. Anti-herpes virus activity of fabaceous triterpenoidal saponins'. Biol Pharm Bull. 2000 Jul;23(7):887-9.

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