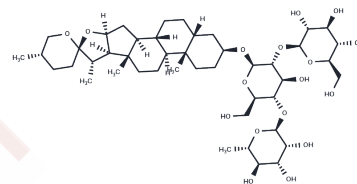


## Shatavarin IV

## Chemical Properties

CAS No. :	84633-34-1
Formula:	C45H74O17
Molecular Weight:	887.06
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	Shatavarin IV shows in vitro anti-malassezia activity. Shatavarins (containing shatavarin IV) rich fraction (AR-2B) exhibits significant anticancer activity in both in vitro and in vivo experimental models.
Targets(IC50)	Others, Reactive Oxygen Species, ROS

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1273 mL	5.6366 mL	11.2732 mL
5 mM	0.2255 mL	1.1273 mL	2.2546 mL
10 mM	0.1127 mL	0.5637 mL	1.1273 mL
50 mM	0.0225 mL	0.1127 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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