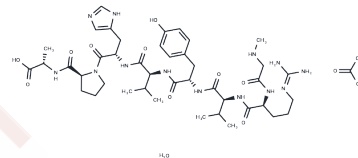


Saralasin acetate(34273-10-4 free base)

Chemical Properties

CAS No. :	39698-78-7
Formula:	C44H71N13O13
Molecular Weight:	990.11
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	Saralasin acetate is a Non-selective angiotensin II antagonist.
Targets(IC50)	RAAS

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.010 mL	5.0499 mL	10.0999 mL
5 mM	0.202 mL	1.010 mL	2.020 mL
10 mM	0.101 mL	0.505 mL	1.010 mL
50 mM	0.0202 mL	0.101 mL	0.202 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

- Thomas GP, Howlett SE, Ferrier GR. Saralasin suppresses arrhythmias in an isolated guinea pig ventricular free wall model of simulated ischemia and reperfusion. *J Pharmacol Exp Ther.* 1995 Sep;274(3):1379-86.
- Steinhausen M, Kücherer H, Parekh N, Weis S, Wiegman DL, Wilhelm KR. Angiotensin II control of the renal microcirculation: effect of blockade by saralasin. *Kidney Int.* 1986 Jul;30(1):56-61.

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