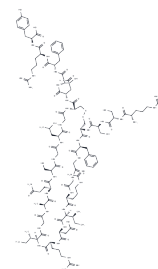


## Auriculin B

## Chemical Properties

CAS No. :	90052-57-6
Formula:	C113H177N39O35S2
Molecular Weight:	2705.99
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	Auriculin B (ANP (126-150) (Rat)), a rat-derived atrial natriuretic peptide, demonstrates strong vasodilatory and diuretic properties [1].
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.3696 mL	1.8478 mL	3.6955 mL
5 mM	0.0739 mL	0.3696 mL	0.7391 mL
10 mM	0.037 mL	0.1848 mL	0.3696 mL
50 mM	0.0074 mL	0.037 mL	0.0739 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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