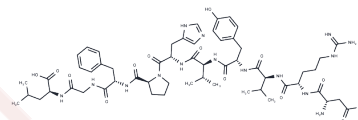


## Angiotensin I, asn(1)-val(5)-gly(9)-

## Chemical Properties

CAS No. :	95211-04-4
Formula:	C57H84N16O13
Molecular Weight:	1201.38
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	Angiotensin I, asn(1)-val(5)-gly(9)- is isolated from the plasma of American eel, <i>Anquilla rostrata</i> .
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8324 mL	4.1619 mL	8.3238 mL
5 mM	0.1665 mL	0.8324 mL	1.6648 mL
10 mM	0.0832 mL	0.4162 mL	0.8324 mL
50 mM	0.0166 mL	0.0832 mL	0.1665 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

Butler DG, Zhang DH. Corpuscles of Stannius secrete renin or an isorenin that regulates cardiovascular function in freshwater North American eels, *Anguilla rostrata* LeSueur. *Gen Comp Endocrinol.* 2001 Nov;124(2):199-217.  
PubMed PMID: 11703085.

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