

increasing blood pressure.

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Product Information

Product ID	A5282		
CAS No.	67724-27-0		
Chemical Name Synonym		H-Sar-Arg-Val-Tyr-Ile-His-Pro- Ile-OH	
Formula Formula Wt. Melting Point		Bulk quanit	ites available upon request
Purity	≥ 95 %	Product ID	Size
Solubility	Soluble in water.	A5282	5 mg
		A5282	10 mg
		A5282	25 mg
Store Temp	-20°C		
Store Temp Ship Temp			

References De Giusti VC, Ciancio MC, Orlowski A, et al. Modulation of the cardiac sodium/bicarbonate cotransporter by the renin angiotensin aldosterone system: pathophysiological consequences. Front Physiol. 2014 Jan 17;4:411. PMID: 24478712.

Moon JY. Recent Update of Renin-angiotensin-aldosterone System in the Pathogenesis of Hypertension. Electrolyte Blood Press. 2013 Dec;11(2):41-45. PMID: 24627703.

and vasoconstriction, increasing blood pressure. AT II also acts at the Na+/H+ exchanger in the proximal tubules of the kidney. Here, AT II increases reabsorption of Na+ and HCO3- and excretion of H+, increasing blood volume and pH and further

Caution: This product is intended for laboratory and research use only. It is not for human or drug use.