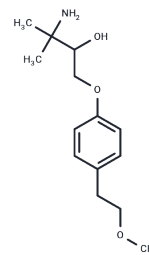


Arnolol

Chemical Properties

CAS No. :	87129-71-3
Formula:	C ₁₄ H ₂₃ NO ₃
Molecular Weight:	253.34
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	Arnolol is a beta blocker. Beta blockers block the hormone epinephrine, also known as adrenaline. This causes the heart to beat more slowly and with less force, thereby reducing blood pressure. Beta blockers also help blood vessels open up to improve blood flow.
Targets(IC50)	Others, Adrenergic Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.9473 mL	19.7363 mL	39.4726 mL
5 mM	0.7895 mL	3.9473 mL	7.8945 mL
10 mM	0.3947 mL	1.9736 mL	3.9473 mL
50 mM	0.0789 mL	0.3947 mL	0.7895 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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