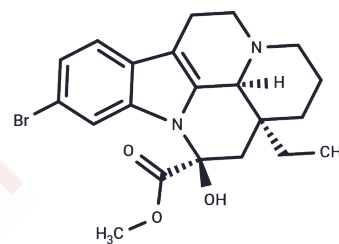


Brovincamine

Chemical Properties

CAS No. :	57475-17-9
Formula:	C ₂₁ H ₂₅ BrN ₂ O ₃
Molecular Weight:	433.34
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	Brovincamine also known as brovincamine fumarate (BV, Sabromin) was used in Japan mainly as an improver of cerebral circulation and metabolism, and also as an inhibitor of the aggregation of platelets through the cyclic AMP pathway in patients with normal tension glaucoma. Brovincamine exerts its action via calcium channels blockade. Brovincamine is also a vasodilator.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3077 mL	11.5383 mL	23.0766 mL
5 mM	0.4615 mL	2.3077 mL	4.6153 mL
10 mM	0.2308 mL	1.1538 mL	2.3077 mL
50 mM	0.0462 mL	0.2308 mL	0.4615 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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