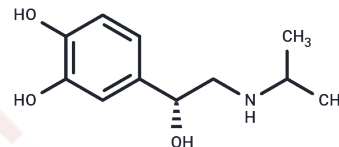


## Levisoprenaline

## Chemical Properties

CAS No. : 51-31-0  
 Formula: C<sub>11</sub>H<sub>17</sub>NO<sub>3</sub>  
 Molecular Weight: 211.26  
 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	Levisoprenaline is a bioactive chemical.
Targets(IC50)	Others,Endogenous Metabolite

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.7335 mL	23.6675 mL	47.335 mL
5 mM	0.9467 mL	4.7335 mL	9.467 mL
10 mM	0.4734 mL	2.3668 mL	4.7335 mL
50 mM	0.0947 mL	0.4734 mL	0.9467 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

Bowman WC, Rodger IW. Actions of the sympathomimetic bronchodilator, rimiterol (R798), on the cardiovascular, respiratory and skeletal muscle systems of the anaesthetized cat. Br J Pharmacol. 1972 Aug;45(4):574-83. PubMed PMID: 5085231; PubMed Central PMCID: PMC1665966.

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