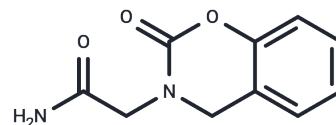


Caroxazone

Chemical Properties

CAS No. : 18464-39-6
Formula: C₁₀H₁₀N₂O₃
Molecular Weight: 206.2
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Caroxazone is an antidepressant drug, monoamine oxidase inhibitor (MAOI) that is irreversible and nonselective meanwhile.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.8497 mL	24.2483 mL	48.4966 mL
5 mM	0.9699 mL	4.8497 mL	9.6993 mL
10 mM	0.485 mL	2.4248 mL	4.8497 mL
50 mM	0.097 mL	0.485 mL	0.9699 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.

Reference

Moretti A, Caccia C, Martini A, Bonollo L, Amico A, Segà R, Nicoletta V, Nicolis FB. Effect of caroxazone, a new antidepressant drug, on monoamine oxidases in healthy volunteers. Br J Clin Pharmacol. 1981 May;11(5):511-5.

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