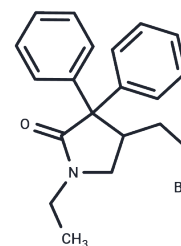


Doxapram intermediate-1

Chemical Properties

CAS No. :	3192-92-5
Formula:	C ₂₀ H ₂₂ BrNO
Molecular Weight:	372.299
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	Doxapram intermediate-1 (Compound II) is a pyrrolidone derivative that significantly stimulates the central nervous system (CNS) and respiratory system in dogs, usually accompanied by varying degrees of blood pressure activity.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.686 mL	13.430 mL	26.8601 mL
5 mM	0.5372 mL	2.686 mL	5.372 mL
10 mM	0.2686 mL	1.343 mL	2.686 mL
50 mM	0.0537 mL	0.2686 mL	0.5372 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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