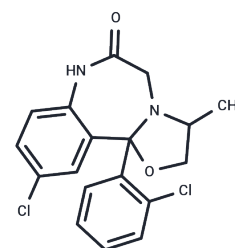


## Mexazolam

### Chemical Properties

CAS No. :	31868-18-5
Formula:	C <sub>18</sub> H <sub>16</sub> Cl <sub>2</sub> N <sub>2</sub> O <sub>2</sub>
Molecular Weight:	363.24
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year <i>Actual storage temperature shall be subject to the COA.</i>



### Biological Description

Description	Mesazolam is a benzodiazepine drug.
Targets(IC50)	Others

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.753 mL	13.765 mL	27.530 mL
5 mM	0.5506 mL	2.753 mL	5.506 mL
10 mM	0.2753 mL	1.3765 mL	2.753 mL
50 mM	0.0551 mL	0.2753 mL	0.5506 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

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