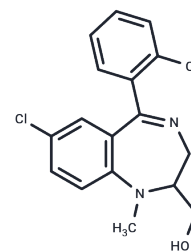


Tuclazepam

Chemical Properties

CAS No. :	51037-88-8
Formula:	C ₁₇ H ₁₆ Cl ₂ N ₂ O
Molecular Weight:	335.23
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	Tuclazepam (KC 1956) is a derivative of the benzodiazepine class of drugs, exhibiting anti-anxiety and sedative properties.
Targets(IC50)	GABA Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.983 mL	14.9151 mL	29.8303 mL
5 mM	0.5966 mL	2.983 mL	5.9661 mL
10 mM	0.2983 mL	1.4915 mL	2.983 mL
50 mM	0.0597 mL	0.2983 mL	0.5966 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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