

α -Hydroxy etizolam

Chemical Properties

CAS No. :	64546-10-7
Formula:	C ₁₇ H ₁₅ ClN ₄ O ₂ S
Molecular Weight:	358.85
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	α -Hydroxy etizolam is the primary metabolite of Etizolam, exhibiting almost identical pharmacological potency and high affinity for the benzodiazepine receptor as Etizolam.
Targets(IC50)	GABA Receptor, Drug Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7867 mL	13.9334 mL	27.8668 mL
5 mM	0.5573 mL	2.7867 mL	5.5734 mL
10 mM	0.2787 mL	1.3933 mL	2.7867 mL
50 mM	0.0557 mL	0.2787 mL	0.5573 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.

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