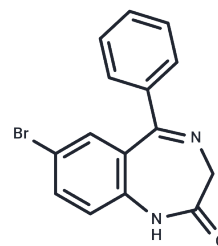


Desalkylgidazepam

Chemical Properties

CAS No. :	2894-61-3
Formula:	C ₁₅ H ₁₁ BrN ₂ O
Molecular Weight:	315.17
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	Desalkylgidazepam, a benzodiazepine compound, is a metabolite of gidazepam. It is capable of activating both GABA A-type receptors and the translocator protein (TSPO).
Targets(IC50)	GABA Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1729 mL	15.8645 mL	31.7289 mL
5 mM	0.6346 mL	3.1729 mL	6.3458 mL
10 mM	0.3173 mL	1.5864 mL	3.1729 mL
50 mM	0.0635 mL	0.3173 mL	0.6346 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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