

Data Sheet (Cat.No.T23243)

Ro 19-4603

Chemical Properties

CAS No.:	99632-94-7
Formula:	C ₁₅ H ₁₇ N ₃ O ₃ S
Molecular Weight:	319.38
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	Benzodiazepine inverse agonist
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Solubility Information

Solubility	DMSO: <31.94mg/ml Ethanol: <31.94mg/mL (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.131 mL	15.655 mL	31.311 mL
5 mM	0.626 mL	3.131 mL	6.262 mL
10 mM	0.313 mL	1.566 mL	3.131 mL
50 mM	0.063 mL	0.313 mL	0.626 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

Inhibitors · Natural Compounds · Compound Libraries

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use.

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