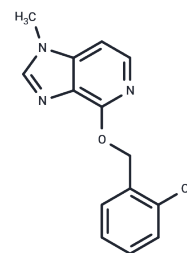


Bamaluzole

Chemical Properties

CAS No. : 87034-87-5
Formula: C₁₄H₁₂ClN₃O
Molecular Weight: 273.72
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Bamaluzole is an agonist of GABA receptor.
Targets(IC50)	GABA Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.6534 mL	18.2668 mL	36.5337 mL
5 mM	0.7307 mL	3.6534 mL	7.3067 mL
10 mM	0.3653 mL	1.8267 mL	3.6534 mL
50 mM	0.0731 mL	0.3653 mL	0.7307 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.

Reference

Daniel L. Kaufman, et al. Enhancing beta cell replication and/or survival. WO 2017066240 A1.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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