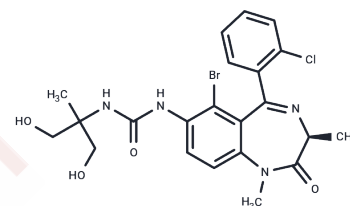


Lodazecar

Chemical Properties

CAS No. :	87646-83-1
Formula:	C ₂₂ H ₂₄ BrClN ₄ O ₄
Molecular Weight:	523.81
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	Lodazecar is a bioactive chemical.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9091 mL	9.5454 mL	19.0909 mL
5 mM	0.3818 mL	1.9091 mL	3.8182 mL
10 mM	0.1909 mL	0.9545 mL	1.9091 mL
50 mM	0.0382 mL	0.1909 mL	0.3818 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.

Reference

Chavan RB, Bhargavi N, Lodagekar A, Shastri NR. Near infra red spectroscopy: a tool for solid state characterization. Drug Discov Today. 2017 Dec;22(12):1835-1843. doi: 10.1016/j.drudis.2017.09.002. Epub 2017 Sep 8. Review. PubMed PMID: 28893511.

Salunke N, Thipparaboina R, Chavan RB, Lodagekar A, Mittapalli S, Nangia A, Shastri NR. Rufinamide: Crystal structure elucidation and solid state characterization. J Pharm Biomed Anal. 2018 Feb 5;149:185-192. doi: 10.1016/j.jpba.2017.11.003. Epub 2017 Nov 6. PubMed PMID: 29121573.

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