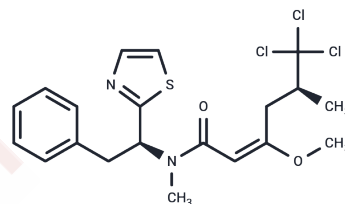


Barbamide

Chemical Properties

CAS No. :	174630-03-6
Formula:	C ₂₀ H ₂₃ Cl ₃ N ₂ O ₂ S
Molecular Weight:	461.833
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	Barbamide, which can be found in the <i>Lyngbya majuscula</i> strain, exhibits molluscicidal activity.
Targets(IC50)	Calcium Channel

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1653 mL	10.8265 mL	21.653 mL
5 mM	0.4331 mL	2.1653 mL	4.3306 mL
10 mM	0.2165 mL	1.0826 mL	2.1653 mL
50 mM	0.0433 mL	0.2165 mL	0.4331 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481