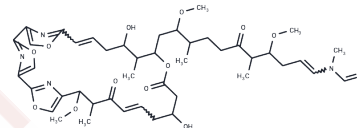


## Jaspisamide B

## Chemical Properties

CAS No. :	149420-77-9
Formula:	C44H60N4O13
Molecular Weight:	852.979
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	Jaspisamide B is a bioactive chemical.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1724 mL	5.8618 mL	11.7236 mL
5 mM	0.2345 mL	1.1724 mL	2.3447 mL
10 mM	0.1172 mL	0.5862 mL	1.1724 mL
50 mM	0.0234 mL	0.1172 mL	0.2345 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

Kobayashi J, Murata O, Shigemori H. Jaspisamides A-C, new cytotoxic macrolides from the Okinawan sponge Jaspis sp. J Nat Prod. 1993 May;56(5):787-91. PubMed PMID: 8326327.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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