

## Jingzhaotoxin III

## Chemical Properties

CAS No. :	925463-91-8
Formula:	C174H241N47O46S6
Molecular Weight:	3919.47
Storage:	Keep away from moisture Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

## Biological Description

Description	NaV1.5 channels blocker
Targets(IC50)	Others,Sodium Channel

## Solubility Information

Solubility	H2O: 1 mg/mL (0.26 mM) (< 1 mg/ml refers to the product slightly soluble or insoluble)
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.2551 mL	1.2757 mL	2.5514 mL
5 mM	0.051 mL	0.2551 mL	0.5103 mL
10 mM	0.0255 mL	0.1276 mL	0.2551 mL
50 mM	0.0051 mL	0.0255 mL	0.051 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.

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