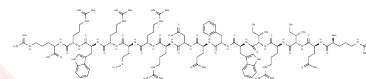


## Penetratin-Arg

## Chemical Properties

CAS No. :	474634-55-4
Formula:	C104H168N42O20S
Molecular Weight:	2358.78
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	Penetratin-Arg is an antimicrobial agent used as a drug delivery vehicle [1].
Targets(IC50)	Antibacterial

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4239 mL	2.1197 mL	4.2395 mL
5 mM	0.0848 mL	0.4239 mL	0.8479 mL
10 mM	0.0424 mL	0.212 mL	0.4239 mL
50 mM	0.0085 mL	0.0424 mL	0.0848 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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