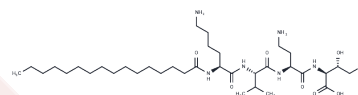


## Palmitoyl dipeptide-5 diaminobutyroyl hydroxythreonine

## Chemical Properties

CAS No. :	2228114-98-3
Formula:	C35H68N6O8
Molecular Weight:	700.95
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	Palmitoyl dipeptide-7, a bioactive peptide renowned for its anti-aging properties, is utilized as an ingredient in cosmetic formulations.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4266 mL	7.1332 mL	14.2664 mL
5 mM	0.2853 mL	1.4266 mL	2.8533 mL
10 mM	0.1427 mL	0.7133 mL	1.4266 mL
50 mM	0.0285 mL	0.1427 mL	0.2853 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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