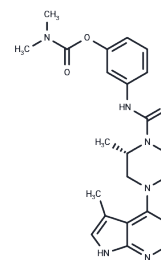


## LIMK-IN-14

## Chemical Properties

CAS No. :	1116570-97-8
Formula:	C <sub>22</sub> H <sub>27</sub> N <sub>7</sub> O <sub>3</sub>
Molecular Weight:	437.49
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	LIMK-IN-14 is an effective and selective inhibitor of LIMK.
Targets(IC50)	Others,LIM Kinase

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2858 mL	11.4288 mL	22.8577 mL
5 mM	0.4572 mL	2.2858 mL	4.5715 mL
10 mM	0.2286 mL	1.1429 mL	2.2858 mL
50 mM	0.0457 mL	0.2286 mL	0.4572 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

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