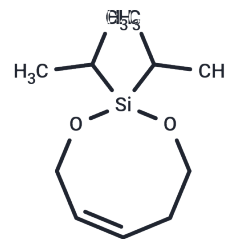


## Silyl-ether based ROMP monomer iPrSi

### Chemical Properties

CAS No. :	2396521-63-2
Formula:	C <sub>11</sub> H <sub>22</sub> O <sub>2</sub> Si
Molecular Weight:	214.38
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	Silyl-ether based ROMP monomer iPrSi is a biochemical reagent utilized in the synthesis of advanced polymer materials for biomedical applications, such as drug delivery carriers and hydrogels.
Targets(IC50)	Others

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.6646 mL	23.3231 mL	46.6461 mL
5 mM	0.9329 mL	4.6646 mL	9.3292 mL
10 mM	0.4665 mL	2.3323 mL	4.6646 mL
50 mM	0.0933 mL	0.4665 mL	0.9329 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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