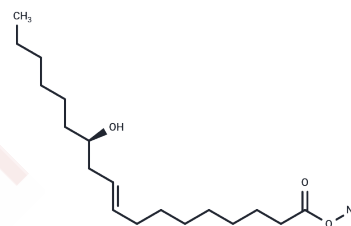


## Sodium ricinoleate

## Chemical Properties

CAS No. :	5323-95-5
Formula:	C <sub>18</sub> H <sub>33</sub> NaO <sub>3</sub>
Molecular Weight:	320.44
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	Sodium ricinoleate is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1207 mL	15.6035 mL	31.2071 mL
5 mM	0.6241 mL	3.1207 mL	6.2414 mL
10 mM	0.3121 mL	1.5604 mL	3.1207 mL
50 mM	0.0624 mL	0.3121 mL	0.6241 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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