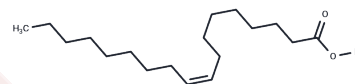


## Potassium oleate

## Chemical Properties

CAS No. :	143-18-0
Formula:	C <sub>18</sub> H <sub>33</sub> KO <sub>2</sub>
Molecular Weight:	320.55
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	Potassium oleate, 98% (Oleic acid potassium salt, 98%), is a surfactant composed of potassium and oleic acid, an unsaturated fatty acid.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1196 mL	15.5982 mL	31.1964 mL
5 mM	0.6239 mL	3.1196 mL	6.2393 mL
10 mM	0.312 mL	1.5598 mL	3.1196 mL
50 mM	0.0624 mL	0.312 mL	0.6239 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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