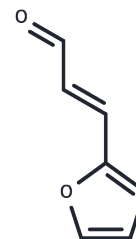


## (E)-3-(2-Furyl)acrolein

## Chemical Properties

CAS No. :	39511-08-5
Formula:	C7H6O2
Molecular Weight:	122.1213
Storage:	Store under nitrogen 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	(E)-3-(2-Furyl)acrolein is derived from the reaction of 2-acid-acid-furan and is used in various fields such as food, cosmetics, medicine, and agriculture. In the food industry, it serves as a natural flavoring food additive, playing a significant role in flavor enhancement.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	8.1887 mL	40.9433 mL	81.8867 mL
5 mM	1.6377 mL	8.1887 mL	16.3773 mL
10 mM	0.8189 mL	4.0943 mL	8.1887 mL
50 mM	0.1638 mL	0.8189 mL	1.6377 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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