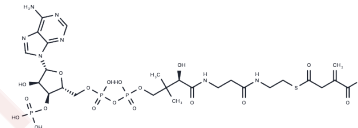


## Itaconoyl-CoA

## Chemical Properties

CAS No. : 6008-93-1  
 Formula: C<sub>26</sub>H<sub>40</sub>N<sub>7</sub>O<sub>19</sub>P<sub>3</sub>S  
 Molecular Weight: 879.62  
 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	Itaconoyl-CoA (Itaconoyl coenzyme A) is a derivative of coenzyme A.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1369 mL	5.6843 mL	11.3685 mL
5 mM	0.2274 mL	1.1369 mL	2.2737 mL
10 mM	0.1137 mL	0.5684 mL	1.1369 mL
50 mM	0.0227 mL	0.1137 mL	0.2274 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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Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481