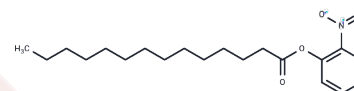


## 2-Nitrophenyl tetradecanoate

## Chemical Properties

CAS No. : 59986-46-8  
 Formula: C<sub>20</sub>H<sub>31</sub>NO<sub>4</sub>  
 Molecular Weight: 349.46  
 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	2-Nitrophenyl tetradecanoate 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.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8616 mL	14.3078 mL	28.6156 mL
5 mM	0.5723 mL	2.8616 mL	5.7231 mL
10 mM	0.2862 mL	1.4308 mL	2.8616 mL
50 mM	0.0572 mL	0.2862 mL	0.5723 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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Tel: 781-999-4286 E\_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481