

17-Oxoheptadecanoic acid

Chemical Properties

CAS No. :	136514-33-5
Formula:	C17H32O3
Molecular Weight:	284.44
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	17-Oxoheptadecanoic acid is a ω -oxo carboxylic acid with a carbon chain composed of 17 carbon atoms. This compound can serve as a tracer for organic substances originating from the atmosphere.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.5157 mL	17.5784 mL	35.1568 mL
5 mM	0.7031 mL	3.5157 mL	7.0314 mL
10 mM	0.3516 mL	1.7578 mL	3.5157 mL
50 mM	0.0703 mL	0.3516 mL	0.7031 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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