

1-Tricosanol

Chemical Properties

CAS No. : 3133-01-5

Formula: C₂₃H₄₈O

Molecular Weight: 340.6266

Keep away from moisture

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	1-Tricosanol 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	2.9357 mL	14.6787 mL	29.3574 mL
5 mM	0.5871 mL	2.9357 mL	5.8715 mL
10 mM	0.2936 mL	1.4679 mL	2.9357 mL
50 mM	0.0587 mL	0.2936 mL	0.5871 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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