

7-Pentadecanol

Chemical Properties

CAS No. :	4104-59-0
Formula:	C ₁₅ H ₃₂ O
Molecular Weight:	228.414
Storage:	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	7-Pentadecanol is a lipid characterized by an end hydroxyl group and two nonpolar tails.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.3781 mL	21.8905 mL	43.7809 mL
5 mM	0.8756 mL	4.3781 mL	8.7562 mL
10 mM	0.4378 mL	2.189 mL	4.3781 mL
50 mM	0.0876 mL	0.4378 mL	0.8756 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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