

DL-2-Hydroxydecanoic acid-D18

Chemical Properties

CAS No. :

Formula: C10D18H2O3

Molecular Weight: 206.38

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	DL-2-Hydroxydecanoic acid-D18 is a deuterated compound of DL-2-Hydroxydecanoic acid. DL-2-Hydroxydecanoic acid has a CAS number of 37639-46-6.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.8454 mL	24.2272 mL	48.4543 mL
5 mM	0.9691 mL	4.8454 mL	9.6909 mL
10 mM	0.4845 mL	2.4227 mL	4.8454 mL
50 mM	0.0969 mL	0.4845 mL	0.9691 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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