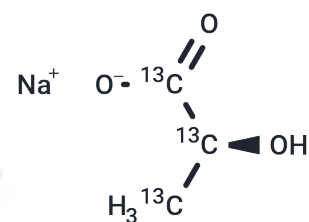


## L-Lactic acid-13C3 sodium

### Chemical Properties

CAS No. : 201595-71-3  
 Formula: C<sub>3</sub>H<sub>5</sub>NaO<sub>3</sub>  
 Molecular Weight: 115.04  
 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	L-Lactic acid-13C3 sodium is a 13C-labeled L-Lactic acid, used for the study of lactate metabolism.
Targets(IC50)	Endogenous Metabolite,Antibacterial,Antibiotic

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	8.6926 mL	43.4631 mL	86.9263 mL
5 mM	1.7385 mL	8.6926 mL	17.3853 mL
10 mM	0.8693 mL	4.3463 mL	8.6926 mL
50 mM	0.1739 mL	0.8693 mL	1.7385 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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