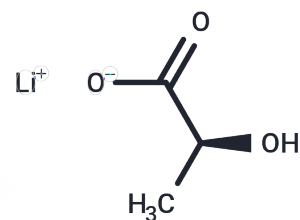


L-Lactic acid lithium

Chemical Properties

CAS No. :	27848-80-2
Formula:	C ₃ H ₅ LiO ₃
Molecular Weight:	96.01
Storage:	Store at RT Actual storage temperature shall be subject to the COA.



Biological Description

Description	L-Lactic acidlithium is the lithium salt compound of L-Lactic acid and possesses certain bioelectrical conductivity properties. L-Lactic acid serves as a precursor in the production of the bioplastic polymer polylactic acid.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	10.4156 mL	52.0779 mL	104.1558 mL
5 mM	2.0831 mL	10.4156 mL	20.8312 mL
10 mM	1.0416 mL	5.2078 mL	10.4156 mL
50 mM	0.2083 mL	1.0416 mL	2.0831 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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