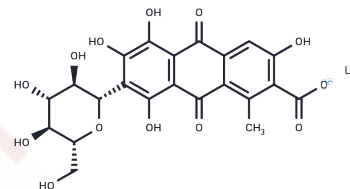


Lithium Carmine

Chemical Properties

CAS No. :	12772-56-4
Formula:	C ₂₂ H ₁₉ LiO ₁₃
Molecular Weight:	498.32
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	Lithium Carmine is a macrophages stain.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0067 mL	10.0337 mL	20.0674 mL
5 mM	0.4013 mL	2.0067 mL	4.0135 mL
10 mM	0.2007 mL	1.0034 mL	2.0067 mL
50 mM	0.0401 mL	0.2007 mL	0.4013 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.

Reference

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