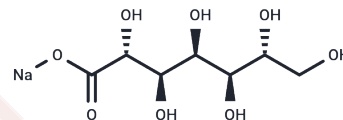


Sodium α -glucoheptonate

Chemical Properties

CAS No. :	13007-85-7
Formula:	C7H13NaO8
Molecular Weight:	248.16
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	Sodium α -glucoheptonate, 97%, is a versatile chelating agent capable of forming stable complexes with various metal ions.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.0297 mL	20.1483 mL	40.2966 mL
5 mM	0.8059 mL	4.0297 mL	8.0593 mL
10 mM	0.403 mL	2.0148 mL	4.0297 mL
50 mM	0.0806 mL	0.403 mL	0.8059 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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