

Desferrioxamine T1

Chemical Properties

CAS No. :	1807362-40-8
Formula:	C37H68N8O13
Molecular Weight:	832.99
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

Biological Description

Description	Desferrioxamine T1 is an agent capable of binding both iron and aluminum.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2005 mL	6.0025 mL	12.0049 mL
5 mM	0.2401 mL	1.2005 mL	2.401 mL
10 mM	0.120 mL	0.6002 mL	1.2005 mL
50 mM	0.024 mL	0.120 mL	0.2401 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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