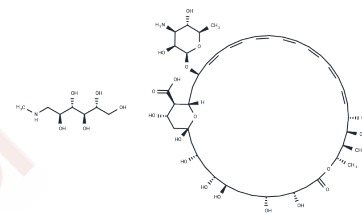


Amphoglucamine

Chemical Properties

CAS No. :	58722-78-4
Formula:	C ₅₄ H ₉₀ N ₂ O ₂₂
Molecular Weight:	1119.306
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	Amphoglucamine is used in the combined chemotherapy of viral diseases.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8934 mL	4.467 mL	8.9341 mL
5 mM	0.1787 mL	0.8934 mL	1.7868 mL
10 mM	0.0893 mL	0.4467 mL	0.8934 mL
50 mM	0.0179 mL	0.0893 mL	0.1787 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

- Fateeva LI. [Pharmacokinetics of amphoglucamine in an experiment]. Antibiot Med Biotekhnol. 1986 Apr;31(4): 280-3. Russian. PubMed PMID: 3717925.
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- Mikhaĭlova MA, Ezhkov GA. [Effectiveness of amphoglucamine in experimental candidiasis in sex hormone administration]. Antibiotiki. 1981 Jun;26(6):469-73. Russian. PubMed PMID: 7271261.
- Mikhaĭlova MA, Ekzemliarov ON. [Effect of amphoglucamine on humoral immunity indices]. Antibiotiki. 1980 Jan; 25(1):32-5. Russian. PubMed PMID: 7356298.

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