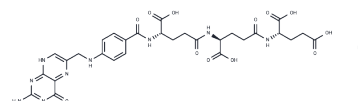


Pteropterin monohydrate

Chemical Properties

CAS No. : 6164-84-7
Formula: C₂₉H₃₅N₉O₁₃
Molecular Weight: 717.64
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Pteropterin monohydrate is an antineoplastic agent.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3935 mL	6.9673 mL	13.9346 mL
5 mM	0.2787 mL	1.3935 mL	2.7869 mL
10 mM	0.1393 mL	0.6967 mL	1.3935 mL
50 mM	0.0279 mL	0.1393 mL	0.2787 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.

Reference

Steensma DP, Shampo MA, Kyle RA. George Herman "Babe" Ruth Jr: baseball star and early participant in a cancer clinical trial. Mayo Clin Proc. 2008 Nov;83(11):1262. PubMed PMID: 19004136.

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