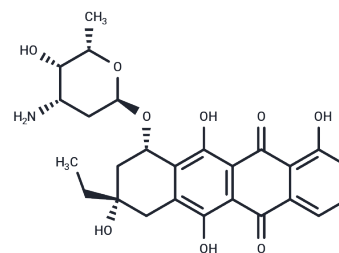


13-Deoxycarminomycin

Chemical Properties

CAS No. : 76034-18-9
Formula: C₂₆H₂₉NO₉
Molecular Weight: 499.516
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	13-Deoxycarminomycin is an antitumor antibiotic.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0019 mL	10.0096 mL	20.0192 mL
5 mM	0.4004 mL	2.0019 mL	4.0038 mL
10 mM	0.2002 mL	1.001 mL	2.0019 mL
50 mM	0.040 mL	0.2002 mL	0.4004 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

Cassinelli G, Forenza S, Rivola G, Arcamone F, Grein A, Merli S, Casazza AM. 13-Deoxycarminomycin, a new biosynthetic anthracycline. J Nat Prod. 1985 May-Jun;48(3):435-9. PubMed PMID: 3861771.

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