

3-[(1E,3E)-hepta-1,3-dien-1-yl]-1,5-dihydroxy-2-(hydroxymethyl)cyclopentane-1-carboxylic acid

Chemical Properties

CAS No. :

Formula: C₁₄H₂₂O₅

Molecular Weight: 270.33

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	3-[(1E,3E)-hepta-1,3-dien-1-yl]-1,5-dihydroxy-2-(hydroxymethyl)cyclopentane-1-carboxylic acid is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.6992 mL	18.4959 mL	36.9918 mL
5 mM	0.7398 mL	3.6992 mL	7.3984 mL
10 mM	0.3699 mL	1.8496 mL	3.6992 mL
50 mM	0.074 mL	0.3699 mL	0.7398 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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