

(3aS,7S,9bR)-4,5-dihydroxy-7,9b-dimethyl-dodecahydronaphtho[1,2-c]furan-1-one

### Chemical Properties

CAS No. :

Formula: C<sub>14</sub>H<sub>22</sub>O<sub>4</sub>

Molecular Weight: 254.33

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	(3aS,7S,9bR)-4,5-dihydroxy-7,9b-dimethyl-dodecahydronaphtho[1,2-c]furan-1-one 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	3.9319 mL	19.6595 mL	39.319 mL
5 mM	0.7864 mL	3.9319 mL	7.8638 mL
10 mM	0.3932 mL	1.9659 mL	3.9319 mL
50 mM	0.0786 mL	0.3932 mL	0.7864 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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