

(2R,3S,4S,5R,6R)-2-(hydroxymethyl)-6-[[5-methyl-2-(propan-2-yl)cyclohexyl]oxy]oxane-3,4,5-triol

### Chemical Properties

CAS No. :

Formula: C<sub>16</sub>H<sub>30</sub>O<sub>6</sub>

Molecular Weight: 318.41

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	(2R,3S,4S,5R,6R)-2-(hydroxymethyl)-6-[[5-methyl-2-(propan-2-yl)cyclohexyl]oxy]oxane-3,4,5-triol 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	3.1406 mL	15.703 mL	31.406 mL
5 mM	0.6281 mL	3.1406 mL	6.2812 mL
10 mM	0.3141 mL	1.5703 mL	3.1406 mL
50 mM	0.0628 mL	0.3141 mL	0.6281 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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