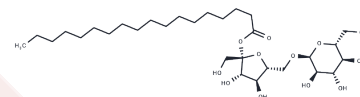


## Alpha-d-Glucopyranoside, beta-d-fructofuranosyl

## Chemical Properties

CAS No. : 37318-31-3  
 Formula: C<sub>18</sub>H<sub>36</sub>O<sub>2</sub>.xC<sub>12</sub>H<sub>22</sub>O<sub>11</sub>  
 Molecular Weight: 608.766  
 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	Alpha-d-Glucopyranoside, beta-d-fructofuranosyl, octadecanoate is a carbohydrate compound.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6427 mL	8.2133 mL	16.4266 mL
5 mM	0.3285 mL	1.6427 mL	3.2853 mL
10 mM	0.1643 mL	0.8213 mL	1.6427 mL
50 mM	0.0329 mL	0.1643 mL	0.3285 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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