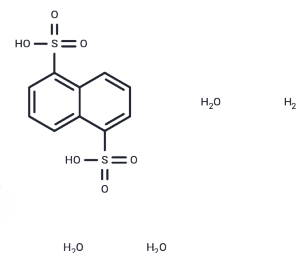


## 1,5-Naphthalenedisulfonic acid tetrahydrate

### Chemical Properties

CAS No. : 211366-30-2  
 Formula: C<sub>10</sub>H<sub>16</sub>O<sub>10</sub>S<sub>2</sub>  
 Molecular Weight: 360.358  
 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	1,5-Naphthalenedisulfonic acid (tetrahydrate) is applicable as a biomaterial or organic compound related to life science research.
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### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.775 mL	13.875 mL	27.750 mL
5 mM	0.555 mL	2.775 mL	5.550 mL
10 mM	0.2775 mL	1.3875 mL	2.775 mL
50 mM	0.0555 mL	0.2775 mL	0.555 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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