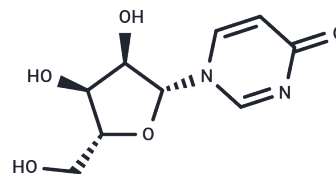


## 2-Deoxyuridine

### Chemical Properties

CAS No. : 21052-20-0  
Formula: C<sub>9</sub>H<sub>12</sub>N<sub>2</sub>O<sub>5</sub>  
Molecular Weight: 228.2  
Appearance: no data available  
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



### Biological Description

|             |                                                              |
|-------------|--------------------------------------------------------------|
| Description | 2-Deoxyuridine is a Nucleoside Derivative - 2-Deoxy uridine. |
|-------------|--------------------------------------------------------------|

### Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 4.3821 mL | 21.9106 mL | 43.8212 mL |
| 5 mM  | 0.8764 mL | 4.3821 mL  | 8.7642 mL  |
| 10 mM | 0.4382 mL | 2.1911 mL  | 4.3821 mL  |
| 50 mM | 0.0876 mL | 0.4382 mL  | 0.8764 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.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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