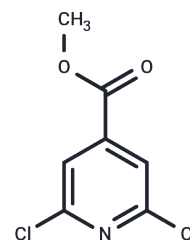


## Methyl 2,6-dichloroisonicotinate

## Chemical Properties

|                   |   |
|-------------------|---|
| CAS No. :         | 42521-09-5  |
| Formula:          | C7H5Cl2NO2  |
| Molecular Weight: | 206.03  |
| Storage:          | Keep away from moisture<br>Powder: -20°C for 3 years   In solvent: -80°C for 1 year<br><small>Actual storage temperature shall be subject to the COA.</small> |



## Biological Description

|             |  |
|-------------|--|
| Description | Methyl 2,6-dichloroisonicotinate, with CAS No. 42521-09-5, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Methyl 2,6-dichloroisonicotinate provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research. |
|-------------|--|

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 4.8537 mL | 24.2683 mL | 48.5366 mL |
| 5 mM  | 0.9707 mL | 4.8537 mL  | 9.7073 mL  |
| 10 mM | 0.4854 mL | 2.4268 mL  | 4.8537 mL  |
| 50 mM | 0.0971 mL | 0.4854 mL  | 0.9707 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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