

## Cyjohnpfos

## Chemical Properties

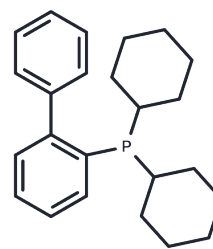
CAS No. : 247940-06-3

Formula: C<sub>24</sub>H<sub>31</sub>P

Molecular Weight: 350.4767

Storage: Keep away from direct sunlight, Store under nitrogen  
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 | Cyjohnpfos is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery. |
|-------------|--|

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 2.8532 mL | 14.2661 mL | 28.5323 mL |
| 5 mM  | 0.5706 mL | 2.8532 mL  | 5.7065 mL  |
| 10 mM | 0.2853 mL | 1.4266 mL  | 2.8532 mL  |
| 50 mM | 0.0571 mL | 0.2853 mL  | 0.5706 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

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

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