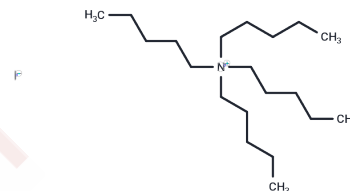


Tetraamylammonium iodide

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 2498-20-6 |
| Formula: | C ₂₀ H ₄₄ IN |
| Molecular Weight: | 425.47 |
| 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 | Tetraamylammonium iodide 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 | 2.3503 mL | 11.7517 mL | 23.5034 mL |
| 5 mM | 0.4701 mL | 2.3503 mL | 4.7007 mL |
| 10 mM | 0.235 mL | 1.1752 mL | 2.3503 mL |
| 50 mM | 0.047 mL | 0.235 mL | 0.4701 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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