

2-(Triphenylphosphoranylidene)acetaldehyde

Chemical Properties

CAS No. : 2136-75-6

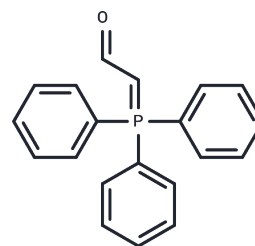
Formula: C₂₀H₁₇OP

Molecular Weight: 304.3221

Storage: The compound is unstable in solution. Please use soon

Powder: -20°C for 3 years

Actual storage temperature shall be subject to the COA.



Biological Description

Description	2-(Triphenylphosphoranylidene)acetaldehyde 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.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.286 mL	16.4301 mL	32.8601 mL
5 mM	0.6572 mL	3.286 mL	6.572 mL
10 mM	0.3286 mL	1.643 mL	3.286 mL
50 mM	0.0657 mL	0.3286 mL	0.6572 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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Tel: 781-999-4286

E_mail: info@targetmol.com

Address: 34 Washington Street, Wellesley Hills, MA 02481