

Tri-tert-butylphosphine tetrafluoroborate

Chemical Properties

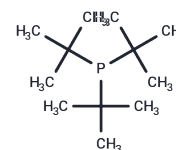
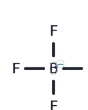
CAS No. : 131274-22-1

Formula: C₁₂H₂₈BF₄P

Molecular Weight: 290.13

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.



H⁺

Biological Description

Description	Tri-tert-butylphosphine tetrafluoroborate 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	3.4467 mL	17.2337 mL	34.4673 mL
5 mM	0.6893 mL	3.4467 mL	6.8935 mL
10 mM	0.3447 mL	1.7234 mL	3.4467 mL
50 mM	0.0689 mL	0.3447 mL	0.6893 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