

(Benzotriazol-1-yloxy)tripyrrolidinophosphonium hexafluorophosphate

Chemical Properties

CAS No. :	128625-52-5
Formula:	C ₁₈ H ₂₈ F ₆ N ₆ O _P ₂
Molecular Weight:	520.39
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	(Benzotriazol-1-yloxy)tripyrrolidinophosphonium hexafluorophosphate (Benzotriazole-1-yl-oxytripyrrolidinophosphonium hexafluorophosphate) is a peptide coupling reagent used in solid-phase synthesis assays.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9216 mL	9.6082 mL	19.2164 mL
5 mM	0.3843 mL	1.9216 mL	3.8433 mL
10 mM	0.1922 mL	0.9608 mL	1.9216 mL
50 mM	0.0384 mL	0.1922 mL	0.3843 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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