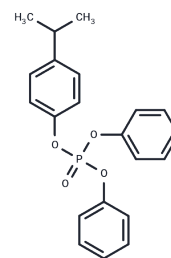


4-(1-Methylethyl)phenyl diphenyl phosphate

Chemical Properties

CAS No. : 55864-04-5
 Formula: C₂₁H₂₁O₄P
 Molecular Weight: 368.36
 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	4-(1-Methylethyl)phenyl diphenyl phosphate functions as a flame retardant.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7147 mL	13.5737 mL	27.1474 mL
5 mM	0.5429 mL	2.7147 mL	5.4295 mL
10 mM	0.2715 mL	1.3574 mL	2.7147 mL
50 mM	0.0543 mL	0.2715 mL	0.5429 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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