

## Diphenyl phosphate

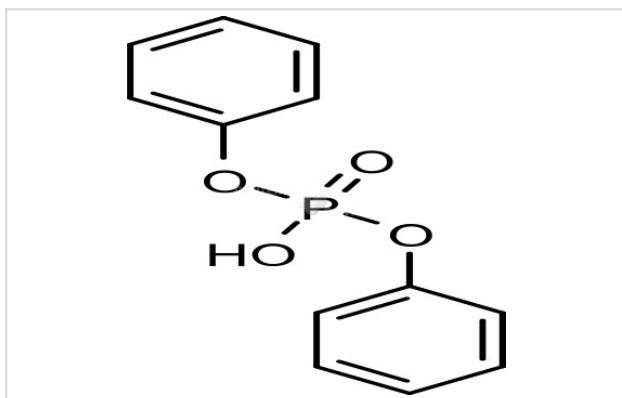
Catalog No: #S1348

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## Description

Product Name	Diphenyl phosphate
Brief Description	Inhibitors
Purification	99.00%
Target Name	Others
Calculated MW	250.19
Formulation	C12H11O4P
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Other  
SMILES: OP(=O)(OC1=CC=CC=C1)OC1=CC=CC=C1  
Pathways: Others  
Receptor: Others  
Boiling pt: Melting pt: Solubility: Limited  
solubility  
Appearance: White Crystal  
Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several month.

## References

1. Ruirui Liu et. al. *Talanta*, 147, 69-75 (2016)

Note: This product is for in vitro research use only