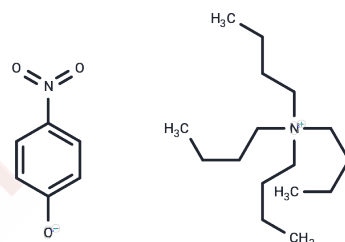


## Tetrabutylammonium (p-nitrophenoxide)

## Chemical Properties

CAS No. :	3002-48-0
Formula:	C <sub>22</sub> H <sub>40</sub> N <sub>2</sub> O <sub>3</sub>
Molecular Weight:	380.57
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	Tetrabutylammonium (p-nitrophenoxide) 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	2.6276 mL	13.1382 mL	26.2764 mL
5 mM	0.5255 mL	2.6276 mL	5.2553 mL
10 mM	0.2628 mL	1.3138 mL	2.6276 mL
50 mM	0.0526 mL	0.2628 mL	0.5255 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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