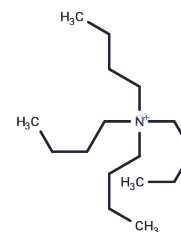


Tetrabutylammonium hydrogensulfate

Chemical Properties

CAS No. :	32503-27-8
Formula:	C ₁₆ H ₃₇ N ₁ O ₄ S
Molecular Weight:	339.53
Storage:	Store at RT <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Tetrabutylammonium hydrosulfate is a quaternary ammonium salt commonly employed as a phase transfer catalyst, acid catalyst, and reagent in various chemical reactions, particularly in organic synthesis. It possesses unique chemical properties that enable it to facilitate the transfer of ions or molecules between phases, making it crucial in numerous industrial processes.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9452 mL	14.7262 mL	29.4525 mL
5 mM	0.589 mL	2.9452 mL	5.8905 mL
10 mM	0.2945 mL	1.4726 mL	2.9452 mL
50 mM	0.0589 mL	0.2945 mL	0.589 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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