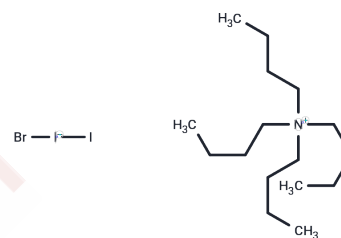


## Tetrabutylammonium bromodiiodide

### Chemical Properties

CAS No. : 3419-99-6  
 Formula: C<sub>16</sub>H<sub>36</sub>BrI<sub>2</sub>N  
 Molecular Weight: 576.18  
 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 bromodiiodide 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.
Targets(IC50)	Others

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7356 mL	8.6778 mL	17.3557 mL
5 mM	0.3471 mL	1.7356 mL	3.4711 mL
10 mM	0.1736 mL	0.8678 mL	1.7356 mL
50 mM	0.0347 mL	0.1736 mL	0.3471 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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