

Tetrabutylammonium iodide

Chemical Properties

CAS No. : 311-28-4

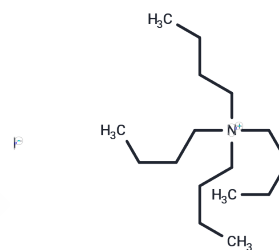
Formula: C₁₆H₃₆IN

Molecular Weight: 369.37

Storage: Keep away from moisture, Keep away from direct sunlight

Store at RT

Actual storage temperature shall be subject to the COA.



Biological Description

Description	Tetrabutylammonium iodide 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.
-------------	---

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7073 mL	13.5366 mL	27.0731 mL
5 mM	0.5415 mL	2.7073 mL	5.4146 mL
10 mM	0.2707 mL	1.3537 mL	2.7073 mL
50 mM	0.0541 mL	0.2707 mL	0.5415 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel: 781-999-4286

E_mail: info@targetmol.com

Address: 34 Washington Street, Wellesley Hills, MA 02481