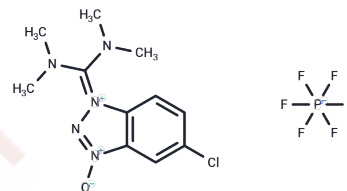


HCTU

Chemical Properties

CAS No. : 330645-87-9
 Formula: C₁₁H₁₅ClF₆N₅OP
 Molecular Weight: 413.69
 Storage: Keep away from moisture
 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	HCTU 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	2.4173 mL	12.0863 mL	24.1727 mL
5 mM	0.4835 mL	2.4173 mL	4.8345 mL
10 mM	0.2417 mL	1.2086 mL	2.4173 mL
50 mM	0.0483 mL	0.2417 mL	0.4835 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