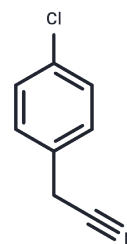


4-Chlorobenzyl cyanide

Chemical Properties

CAS No. :	140-53-4
Formula:	C ₈ H ₆ ClN
Molecular Weight:	151.593
Storage:	Pure form: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	4-Chlorobenzyl cyanide 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	6.5967 mL	32.9837 mL	65.9674 mL
5 mM	1.3193 mL	6.5967 mL	13.1935 mL
10 mM	0.6597 mL	3.2984 mL	6.5967 mL
50 mM	0.1319 mL	0.6597 mL	1.3193 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