

2-(Dodecyloxy)ethanol

Chemical Properties

CAS No. : 4536-30-5

Formula: C₁₄H₃₀O₂

Molecular Weight: 230.39

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	2-(Dodecyloxy)ethanol 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	4.3405 mL	21.7023 mL	43.4047 mL
5 mM	0.8681 mL	4.3405 mL	8.6809 mL
10 mM	0.434 mL	2.1702 mL	4.3405 mL
50 mM	0.0868 mL	0.434 mL	0.8681 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