

Ethyl 6-hydroxyhexanoate

Chemical Properties

CAS No. : 5299-60-5

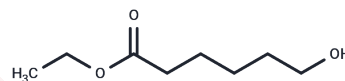
Formula: C₈H₁₆O₃

Molecular Weight: 160.21

Keep away from moisture

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	Ethyl 6-hydroxyhexanoate can be used to synthesize 2-Bu suberic acid.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.2418 mL	31.209 mL	62.4181 mL
5 mM	1.2484 mL	6.2418 mL	12.4836 mL
10 mM	0.6242 mL	3.1209 mL	6.2418 mL
50 mM	0.1248 mL	0.6242 mL	1.2484 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.

Reference

Neu A, et al. Diagnosis, Therapy and Follow-Up of Diabetes Mellitus in Children and Adolescents. *Exp Clin Endocrinol Diabetes*. 2019 Dec;127(S 01):S39-S72. doi: 10.1055/a-1018-8963. Epub 2019 Dec 20.

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