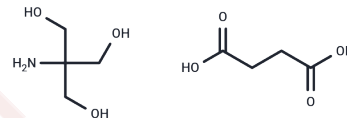


Succinic acid tromethamine

Chemical Properties

CAS No. :	84540-64-7
Formula:	C ₈ H ₁₇ NO ₇
Molecular Weight:	239.22
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	Succinic acid tromethamine, a powerful and orally active anxiolytic agent, serves as an intermediate in the tricarboxylic acid (TCA) cycle. This compound is also a precursor for various industrially significant chemicals within the food, chemical, and pharmaceutical sectors [1] [2] [3].
Targets(IC50)	Others,Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.1803 mL	20.9013 mL	41.8025 mL
5 mM	0.8361 mL	4.1803 mL	8.3605 mL
10 mM	0.418 mL	2.0901 mL	4.1803 mL
50 mM	0.0836 mL	0.418 mL	0.8361 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.

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