Data Sheet (Cat.No.T33878)



Pantoyltaurine

Chemical Properties

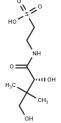
CAS No.: 2545-84-8

Formula: C8H17NO6S

Molecular Weight: 255.29

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Pantoyltaurine is a biochemical.	

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.9171 mL	19.5856 mL	39.1711 mL
5 mM	0.7834 mL	3.9171 mL	7.8342 mL
10 mM	0.3917 mL	1.9586 mL	3.9171 mL
50 mM	0.0783 mL	0.3917 mL	0.7834 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.

Reference

Patel SN, Pandya K, Clark GJ, Parikh MC, Lau-Cam CA. Comparison of taurine and pantoyltaurine as antioxidants in vitro and in the central nervous system of diabetic rats. Exp Toxicol Pathol. 2016 Feb-Mar;68(2-3):103-12. doi:

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