

Data Sheet (Cat.No.T22757)

EBPC

Chemical Properties

CAS No.: 4450-98-0 Formula: C14H15NO4

Molecular Weight: 261.28
Appearance: N/A

Storage: $0-4^{\circ}\text{C}$ for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description aldose reductase inhibitor

Solubility Information

Solubility	DMSO: Soluble
	(< 1 mg/ml refers to the product slightly soluble or insoluble)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.827 mL	19.137 mL	38.273 mL
5 mM	0.765 mL	3.827 mL	7.655 mL
10 mM	0.383 mL	1.914 mL	3.827 mL
50 mM	0.077 mL	0.383 mL	0.765 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

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