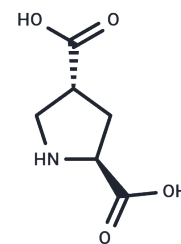


L-trans-2,4-PDC

Chemical Properties

CAS No. :	64769-66-0
Formula:	C ₆ H ₉ NO ₄
Molecular Weight:	159.14
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	L-trans-2,4-PDC is an EAAT1-4 inhibitor/non-transportable EAAT5 inhibitor.
Targets(IC50)	Others

Solubility Information

Solubility	H ₂ O: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.2838 mL	31.4189 mL	62.8378 mL
5 mM	1.2568 mL	6.2838 mL	12.5676 mL
10 mM	0.6284 mL	3.1419 mL	6.2838 mL
50 mM	0.1257 mL	0.6284 mL	1.2568 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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