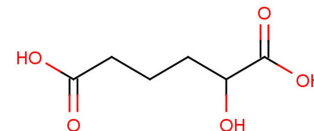


2-Hydroxyadipic acid

Chemical Properties

CAS No.:	18294-85-4
Formula:	C ₆ H ₁₀ O ₅
Molecular Weight:	162.14
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

**Biological Description**

Description	2-Hydroxyadipic acid is an organic acid formed by the reduction of 2-ketoadipic acid.
Targets(IC ₅₀)	Human Endogenous Metabolite: None

Solubility Information

Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.168 mL	30.838 mL	61.675 mL
5 mM	1.234 mL	6.168 mL	12.335 mL
10 mM	0.617 mL	3.084 mL	6.168 mL
50 mM	0.123 mL	0.617 mL	1.234 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.

Inhibitors · Natural Compounds · Compound Libraries

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

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