

## (2Z,4E)-5-Hydroxypenta-2,4-diene-1,2,5-tricarboxylic acid

## Chemical Properties

CAS No. :	167319-00-8
Formula:	C <sub>8</sub> H <sub>8</sub> O <sub>7</sub>
Molecular Weight:	216.15
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	(2Z,4E)-5-Hydroxypenta-2,4-diene-1,2,5-tricarboxylic acid is a chemical compound characterized as a 5-hydroxy pentadiene tricarboxylic acid with the formula C <sub>8</sub> H <sub>8</sub> O <sub>7</sub> .
Targets(IC50)	Nucleoside Antimetabolite/Analog

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.6264 mL	23.1321 mL	46.2642 mL
5 mM	0.9253 mL	4.6264 mL	9.2528 mL
10 mM	0.4626 mL	2.3132 mL	4.6264 mL
50 mM	0.0925 mL	0.4626 mL	0.9253 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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