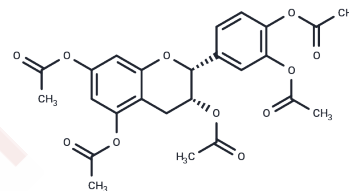


Epicatechin pentaacetate

Chemical Properties

CAS No. :	20194-41-6
Formula:	C ₂₅ H ₂₄ O ₁₁
Molecular Weight:	500.45
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	Epicatechin pentaacetate is a phenolic compound from the V. mullaha fruit extracts, the utilization of V. mullaha fruit as functional food with prospective pharmaceutical, nutraceuticals and cosmeceutical properties.
Targets(IC50)	NOS

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9982 mL	9.991 mL	19.982 mL
5 mM	0.3996 mL	1.9982 mL	3.9964 mL
10 mM	0.1998 mL	0.9991 mL	1.9982 mL
50 mM	0.040 mL	0.1998 mL	0.3996 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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