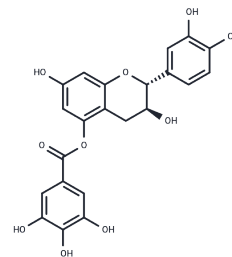


(+)-Catechin 5-gallate

Chemical Properties

CAS No. : 128232-62-2
 Formula: C₂₂H₁₈O₁₀
 Molecular Weight: 442.37
 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	(+)-Catechin 5-gallate is a natural product that can be used in life science research.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2606 mL	11.3028 mL	22.6055 mL
5 mM	0.4521 mL	2.2606 mL	4.5211 mL
10 mM	0.2261 mL	1.1303 mL	2.2606 mL
50 mM	0.0452 mL	0.2261 mL	0.4521 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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