

(-)-Epigallocatechin Gallate

Catalog No: #S2988

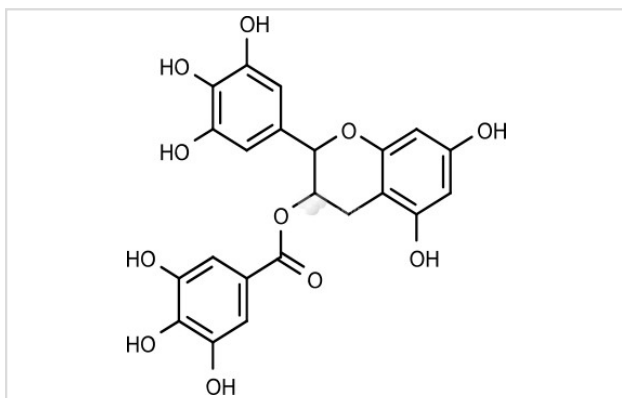
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Description

Product Name	(-)-Epigallocatechin Gallate
Brief Description	Inhibitors
Purification	99.00%
Target Name	Others inhibitor
Calculated MW	458.38
Formulation	C22H18O11
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area:OtherSMILES:C1[C@H]([C@H](OC2=CC(=CC(=C21)O)O)C3=CC(=C(C(=C3)O)O)OC(=O)C4=CC(=C(C(=C4)O)O)OPathways:OthersReceptor:OthersBoiling pt:Melting pt:Solubility:Ethanol: 83 mg/mL warmed (181.07 mM); Water: 23 mg/mL warmed (50.17 mM); DMSO: 72 mg/mL warmed (157.07 mM)Appearance:Pink PowderRemark:For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20 °C for several month.

References

1. Khan N, et al. Y Res, 2006, 66(5), 2500-2505.

Note: This product is for in vitro research use only