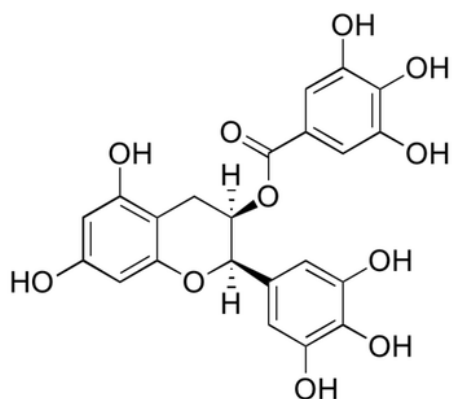


Product Datasheet

Epigallocatechin Gallate (orb320384)

Description	Epigallocatechin Gallate
Storage	Storage Temp: 4°C
Note	For research use only
Application notes	White Crystal Powder
Formula	C ₂₂ H ₁₈ O ₁₁
Purity	≥98%
MW	458.37
CAS Number	989-51-5
SMILES	<chem>C1C(C(OC2=CC(=CC(=C21)O)O)C3=CC(=C(C(=C3)O)O)O)OC(=O)C4=CC(=C(C(=C4)O)O)O</chem>
Solubility (25°C)	Soluble in methanol, ethanol (92 mg/mL) or DMSO (92 mg/mL). Slightly soluble in water.
Hazard Information	Chemical Hazard Code: Xi. UN Number: Not dangerous goods
Expiration Date	12 months from date of receipt.



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