(+)-Catechin . monohydrate

Free radical scavenger

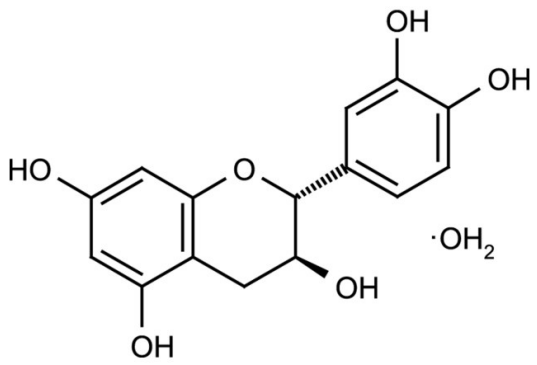
Antioxidant flavonoid. Free radical scavenger. Has chemopreventive and antitumor properties.

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Ordering Information Order Online »

ALX-385-017-G001	1g

Manuals, SDS & CofA View Online »


OH
OH
HO
O
·OH2
OH
OH

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Long Term Storage	+4°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	(+)-3,3',4',5,7-Flavanpentol . H2O
Appearance	Off-white to yellow with a gray to tan cast.
CAS	225937-10-0
Formula	$C_{15}H_{14}O_6 \cdot H_2O$
MI	**14:** 1902
MW	290.3 (anhydrous basis)
Purity	≥98% (HPLC)
Solubility	Soluble in 100% ethanol (50mg/ml).

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