

SPECIFICATION

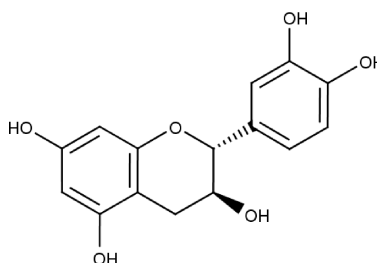


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(+)-Catechin

REF 0976 S

<u>Chemical family</u>	CATECHIN & PROCYANIDIN / Catechin
<u>Synonym</u>	(+)-3,3',4',5,7-Pentahydroxyflavan
<u>CAS Number</u>	[154-23-4]
<u>Empirical formula</u>	C ₁₅ H ₁₄ O ₆
<u>Molecular weight</u>	290,28



Classification



Skin Irritation (Category 2) (H315) ; Eye Irritation (Category 2) (H319) ; Specific Target Organ Toxicity - Single Exposure (Category 3) (H335)

Long term storage

Store at <+8°C

Store in dry and dark place.

Shipment conditions

Ambient temperature

Appearance

White to beige coloured Powder

[α]_D + (15 ± 1)^o c=1 in acetone/water (50/50 , V/V)

Purity (HPLC) ≥99%
This product is available with HPLC chromatogram