

SPECIFICATION

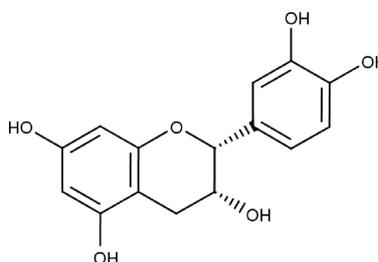


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(-)-Epicatechin

REF 0977 S

| | |
|--------------------------|--|
| <u>Chemical family</u> | CATECHIN & PROCYANIDIN / Catechin |
| <u>Synonym</u> | (-)-3,3',4',5,7-Pentahydroxyflavan |
| <u>CAS Number</u> | [490-46-0] |
| <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

-(54 ± 5)° c=0.2 in ethanol

Purity (HPLC)

≥99%

This product is available with HPLC chromatogram