

# DATASHEET

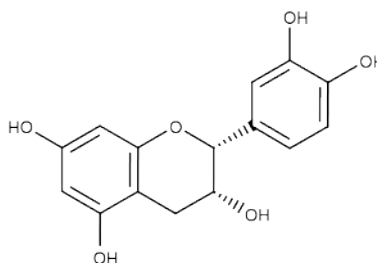


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## (-)-Epicatechin

**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 <sub>15</sub> H <sub>14</sub> O <sub>6</sub>
<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]<sub>D</sub>

-(54 ± 5)° c=0.2 in ethanol

Purity (HPLC)

≥99%

This product is available with HPLC chromatogram