



INDOFINE Chemical Company, Inc.

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SPECIFICATION

020977S

(-)-EPICATECHIN

Chemical family

CATECHIN & PROCYANIDIN / Catechin

Synonym

(-)-3,3',4',5,7-Pentahydroxyflavan

CAS Number

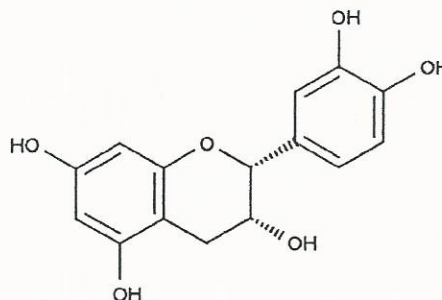
[490-46-0]

Empirical formula

C₁₅H₁₄O₆

Molecular weight

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.

Transport conditions

Ambient temperature

Appearance

White to beige coloured Powder

[α]_D

-(54 ± 5)° c=0.2 in ethanol

Assay (HPLC)

≥ 98%