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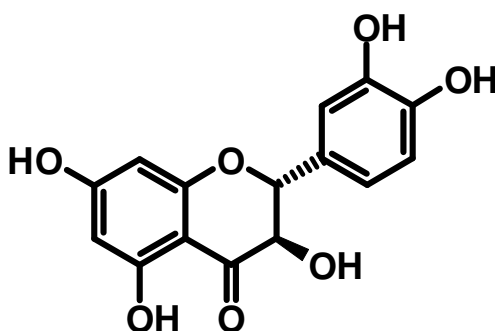
Product Specifications

(+)-Taxifolin

CAS 480-18-2

Syn: (2R,3R)-(+)-Taxifolin; (2R,3R)-Dihydroquercetin; 2,3-Dihydroquercetin; 3,5,7,3',4'-Pentahydroxyflavanone; Diquertin; Distylin; Taxifoliol

Structure:



Mol. Formula
Source

C₁₅H₁₂O₇
Pine Bark

Mol. Wt.

304.27

<i>Test</i>	<i>Specification</i>
Identity	IR
Appearance	Yellow powder
Particle size	100% through 80 mesh
Assay (hplc)	≥ 98%
LOD	≤ 5.0 %
Ash (residue on ignition)	≤ 5%
Heavy metals	≤10 ppm

-cont'd-

- cont'd -

<i>Test</i>	<i>Specification</i>
Pesticide Residue	≤ 5 ppm
<u>Microbiological Specification</u>	
Total Aerobic (CFU/g)	≤ 1000
<i>E. Coli</i>	Negative
<i>Salmonella</i>	Negative
Mold and Yeast (CFU/g)	≤100

Storage: Maintain in cool, dry, dark containment.