



Product Information

CAS Registry No. 480-41-1

Product Name: Naringenin

Catalog No. N0068

Chemical Name: 2,3-Dihydro-5,7-dihydroxy-2-(4-hydroxyphenyl)4H-1-benzopyran-4-one

Synonym(s): 4',5,7-Trihydroxyflavanone; naringetol; salipurpol; pelargidanon 1602

Mol. formula: C₁₅H₁₂O₅

Formula wt: 272.25

M.p. 247°C-250°C

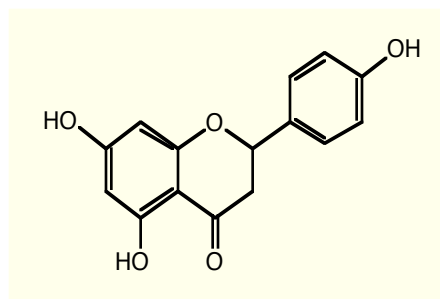
B.p.

Purity: ≥98%

Solubility: Insoluble in water. Soluble in ethanol.

Stability (in original shipping container):

Storage temp: Ambient



Product Description:

The aglycone of naringin, a dietary flavonoid found in grapefruit juice. An effective anti-oxidant and antimutagen.

References:

Guengerich, F.P., Kim, D.H. *Carcinogenesis*. **11**:2275-2279 (1990).
Calomme, M., Pieters, L., Vlietinck, A., Berghe, D. *Planta Med.* **62**:222-226 (1996).

PRICING

5 g	\$48.90
10 g	\$65.10
25 g	\$142.40

Bulk quantity available upon request

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Caution: This product is intended for laboratory and research use only. It is not for human or drug use.