



Formula: C₁₅H₁₂O₄

MW: 256.26

CAS: 480-39-7

TNP NUMBER: TNP00430

MDL NUMBER: MFCD01083864

IUPAC: (2S)-5,7-dihydroxy-2-phenylchroman-4-one

Smiles: c1(ccccc1)[C@@H]1CC(c2c(cc(cc2O)O)O)O1=O

THERAPEUTIC CATEGORY: nti-inflammatory; Antioxidant

REFERENCE: # Batirov et al., Chem. Nat. Comp. (1986). 1:111-112

SOURCE: Flavonoid C₁₅H₁₂O₄ from plants of the Leguminosae family.

ACCEPTORS: 4

DONORS: 2

ROTATION BONDS: 2

N+O: 4

Chiral Centers: 1

LogP: 2.25

LogS: -3.6

LIPINSKI: 4

Synonyms: METALFIX(R) DITHIOCHEL(R) NA+-FORM

CAS:

MF:

MW:0

EINECS:

Product Categories: METALFIX(R) DITHIOCHEL(R) NA+-FORM METALFIX(R)
DITHIOCHEL(R) NA+-FORM

Usage And Synthesis: METALFIX(R) DITHIOCHEL(R) NA+-FORM

