



Formula: C<sub>16</sub>H<sub>12</sub>O<sub>4</sub>

MW: 268.27

CAS: 6697-60-5

MDL: MFCD00143461

TNP:

5-HYDROXY-3'-METHOXYFLAVONE;  
5-HYDROXY-2-(3-METHOXYPHENYL)-4H-CHROMEN-4-ONE



LogP: 14.92

LogS: -9.73

Acceptors: 4

Donors: 1

Rotation Bonds: 3

Chiral Centers: 0

N+O: 4

LIPINSKY: 3

IUPAC: 5-hydroxy-2-(3-methoxyphenyl)chromen-4-one

Smiles: c1(c2c(oc(c1)c1cc(OC)ccc1)cccc2O)=O

Specification: 5-HYDROXY-3'-METHOXYFLAVONE

5-HYDROXY-3'-METHOXYFLAVONE Usage And Synthesis

5-HYDROXY-3'-METHOXYFLAVONE