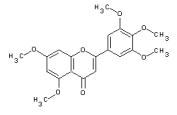

Formula: C20H20O7

MW: 372.37

CAS: 53350-26-8

MDL:

TNP:

5,7,3',4',5'-PENTAMETHOXYFLAVONE; 3',4',5',5,7-PENTAMETHOXYFLAVONE; 3',4',5,5',7-PENTAMETHOXYFLAVONE; PENTAMETHOXYFLAVONE, 3',4',5',5,7-; TRICIN 5,7,4'-TRIMETHYL ETHER; 3',4',5,5',7-PENTAMETHOXYFLAVONE 97%; PENTAMETHOXYFLAVONE, 3',4',5',5,7-(RG); PROTOPANAXADIOL

LogP: 2.53

LogS: -4.37

Acceptors: 7

Donors: 0

Rotation Bonds: 4

Chiral Centers: 0

N+O: 7

LIPINSKY: 4

IUPAC: 5,7-dimethoxy-2-(3,4,5-trimethoxyphenyl)chromen-4-one

Smiles: c12c(cc(c3cc(c(OC)c(c3)OC)OC)oc1cc(cc2OC)OC)=O

Specification: Penta-substituted Flavones; Inhibitors; Tyrosine Kinase Inhibitors

3',4',5',5,7-PENTAMETHOXYFLAVONE Chemical Properties:

mp 198-200C 3',4',5',5,7-PENTAMETHOXYFLAVONE Usage And Synthesis Chemical Properties:

Off-White Crystalline Solid 3',4',5',5,7-PENTAMETHOXYFLAVONE