



Formula: C17H16O3

MW: 268.31

CAS: 2373-89-9

MDL: MFCD00025815

TNP:

1,3-BIS(4-METHOXYPHENYL)PROP-2-EN-1-ONE; 4,4'-DIMETHOXYCHALCONE;
4,4'-DIMETHOXYBENZYLIDENEACETOPHENONE; DIMETHOXYCHALCONE,4,4'-;
(E)-1,3-BIS(4-METHOXYPHENYL)PROP-2-EN-1-ONE; 4,4'-Dimethoxychalcone,99%;
DIMETHOXYCHALCONE,4,4'-(RG); 2-Propen-1-one, 1,3-bis(4-metho



LogP: 3.91

LogS: -4.44

Acceptors: 3

Donors: 0

Rotation Bonds: 1

Chiral Centers: 0

N+O: 3

LIPINSKY: 4

IUPAC: (2E)-1,3-bis(4-methoxyphenyl)prop-2-en-1-one

Smiles: C(=Cc1ccc(OC)cc1)/C(c1ccc(cc1)OC)=O

Specification: Chalcones 4,4'-DIMETHOXYCHALCONE Chemical Properties:

mp 101C BRN 1622293 CAS DataBase Reference2373-89-9(CAS DataBase Reference)
ProviderLanguage ALFA English 4,4'-DIMETHOXYCHALCONE Usage And Synthesis
4,4'-DIMETHOXYCHALCONE