

## Product Data Sheet

Product Name: Cnidilin  
Cat. No.: GC39049

### Chemical Properties

Cas. No. 14348-22-2

SMILES O=C1C=CC2=C(OC/C=C(C)/C)C3=C(OC=C3)C(OC)=C2O1

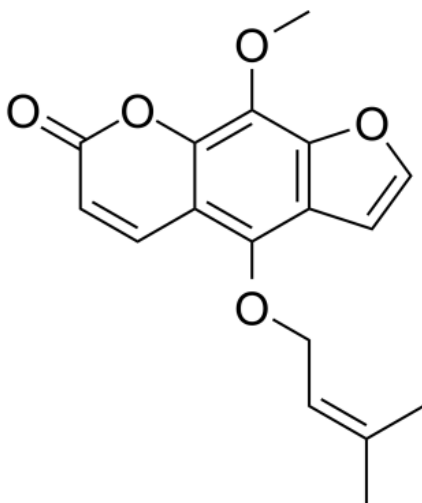
Formula  $C_{17}H_{16}O_5$  M.Wt 300.31

Solubility Soluble in DMSO Storage Store at -20°C

General tips For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution: ship with blue ice All other available size: ship with RT, or blue ice upon request.

Structure



### Background

Cnidilin (Knidilin) is isolated from the root of Angelica dahurica[1].

[1]. Baek NI, et al. Furanocoumarins from the root of Angelica dahurica. Arch Pharm Res. 2000 Oct;23(5):467-70.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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