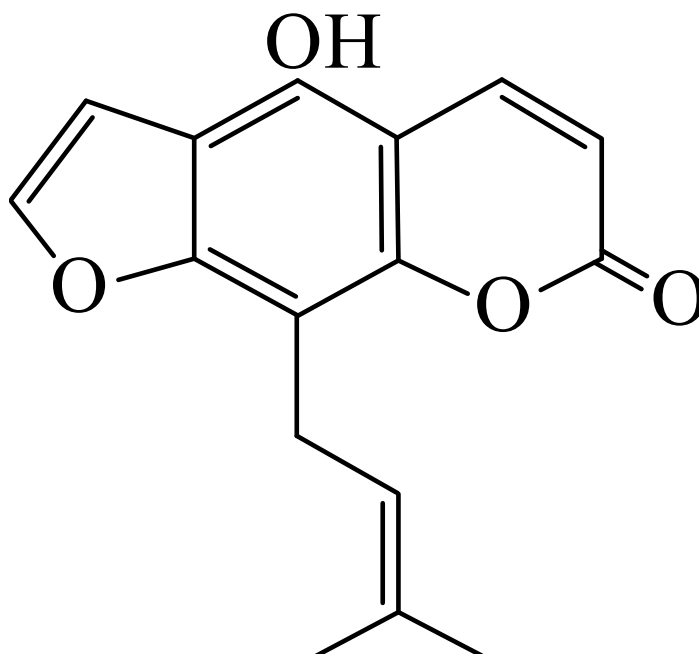




>>Entry Name: Alloisimperatorin

ENTRY UNDER REVIEW

Synonym(s): 4-Hydroxy-9-(3-methyl-2-butenyl)-7H-furo[3,2-g][1]benzopyran-7-one, 9CI



CAS Registry Number: 35214-83-6

Molecular Formula: $C_{16}H_{14}O_4$

Molecular Weight: 270.284

Accurate Mass: 270.08921

Percentage Composition: C 71.10%; H 5.22%; O 23.68%

Biological Source: Constit. of *Angelica dahurica*

Physical Description: Cryst.

Melting Point: Mp 228-230°

>>Derivative: Me ether

Synonym(s): Swietenocoumarin B

CAS Registry Number: 64652-23-9

Biological Source: Constit. of *Chloroxylon swietenia*

Physical Description: Prisms (hexane)

Melting Point: Mp 145°