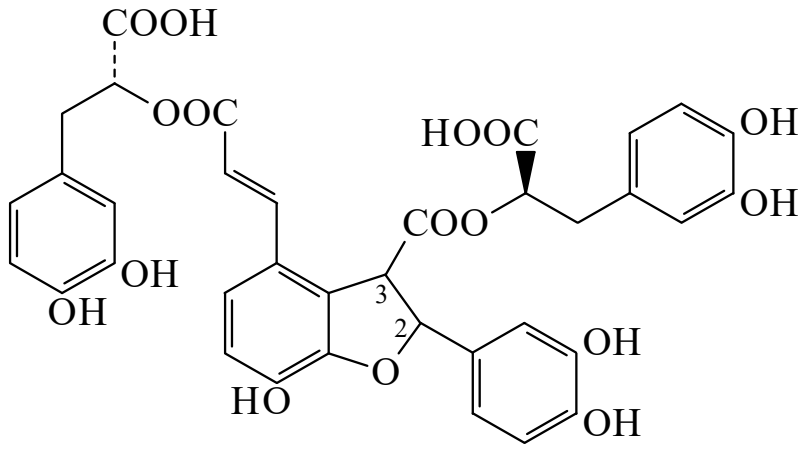
>>**Entry Name: Salvianolic acid B**
Synonym(s): Danshensuan B



CAS Registry Number: 115939-25-8

Molecular Formula: $C_{36}H_{30}O_{16}$
Molecular Weight: 718.623
Accurate Mass: 718.15339
Percentage Composition: C 60.17%; H 4.21%; O 35.62%
Biological Source: Constit. of *Salvia miltiorrhiza*
Physical Description: Amorph. yellow powder
Optical Rotation: $[\alpha]_D^{18}$+92 (c, 0.07 in EtOH)

>>**Derivative:** 3-Deacyl, 2,3-didehydro
Synonym(s): Salvianolic acid C

CAS Registry Number: 115841-09-3

Molecular Formula: $C_{26}H_{20}O_{10}$
Molecular Weight: 492.438
Accurate Mass: 492.10565
Percentage Composition: C 63.42%; H 4.09%; O 32.49%
Biological Source: Constit. of *Salvia miltiorrhiza*
Physical Description: Amorph. yellow powder
Optical Rotation: $[\alpha]_D^{14}$+70 (c, 0.102 in EtOH)

References:

Chen, Z.-X. *et al.*, *Chem. Pharm. Bull.*, 1981, **16**, 534, *(isol)*
Ai, C.-B. *et al.*, *J. Nat. Prod.*, 1988, **51**, 145, *(struct, isol)*