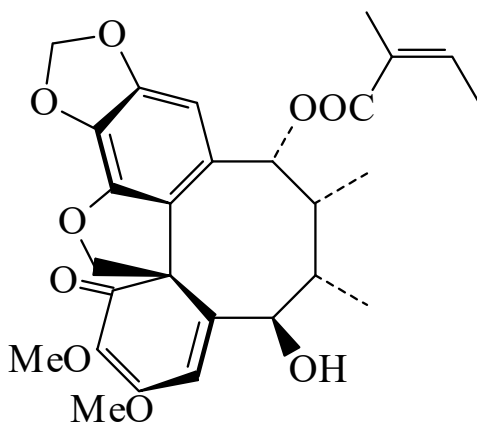




>>Entry Name: Heteroclitin E



CAS Registry Number: 140369-77-3

Molecular Formula: $C_{27}H_{30}O_9$

Molecular Weight: 498.529

Accurate Mass: 498.188985

Percentage Composition: C 65.05%; H 6.07%; O 28.88%

Biological Source: Constit. of the stems of *Kadsura heteroclita*

Physical Description: Amorph. powder

Optical Rotation: $[\alpha]_D^{25} -38$ (c, 0.79 in MeOH)

>>Derivative: 10-Deoxy

Synonym(s): Heteroclitin D

CAS Registry Number: 140369-76-2

Molecular Formula: $C_{27}H_{30}O_8$

Molecular Weight: 482.529

Accurate Mass: 482.19407

Percentage Composition: C 67.21%; H 6.27%; O 26.53%

Biological Source: Constit. of the stems of *Kadsura heteroclita*

Physical Description: Yellowish powder

Optical Rotation: $[\alpha]_D^{25} -93.9$ (c, 1.02 in $CHCl_3$)

References:

Chen, D.-F. *et al.*, *Phytochemistry*, 1992, **31**, 629, (*isol, pmr, cmr, struct*)