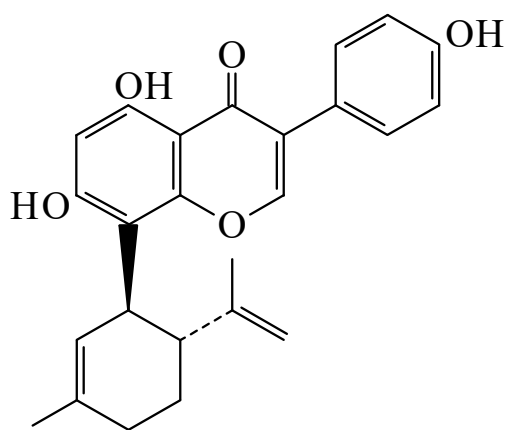




>>Entry Name: Ficusin A



CAS Registry Number: 173429-83-9

Molecular Formula: C₂₅H₂₄O₅

Molecular Weight: 404.462

Accurate Mass: 404.162375

Percentage Composition: C 74.24%; H 5.98%; O 19.78%

Biological Source: Constit. of *Ficus septica* (Moraceae)

Physical Description: Yellow powder

Optical Rotation: $[\alpha]_D^{23} +34$ (c, 1.5 in MeOH)

UV: [neutral] $\lambda_{\max}$ 204 (ϵ 22400); 266 (ϵ 24000); 335 (ϵ 2140) (MeOH)

References:

Aida, M. *et al.*, *Heterocycles*, 1995, **41**, 2761, (*isol, uv, ir, pmr, cmr, ms*)