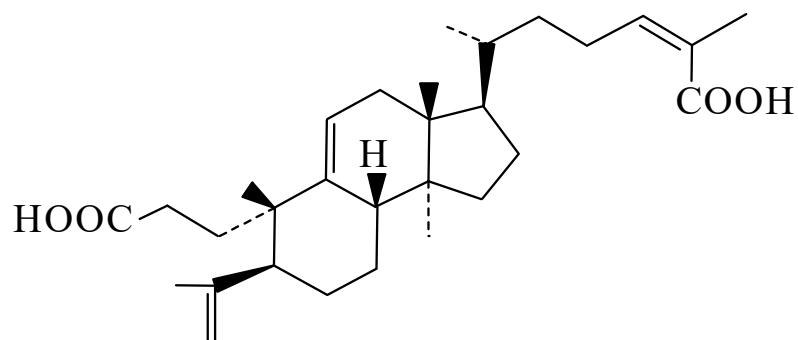




>>Entry Name: Kadsuric acid

Synonym(s): 3,4-Secolanosta-4(28),9(11),24Z-triene-3,26-dioic acid, gCl



CAS Registry Number: 62393-88-8

Molecular Formula: $C_{30}H_{46}O_4$

Molecular Weight: 470.691

Accurate Mass: 470.33961

Percentage Composition: C 76.55%; H 9.85%; O 13.60%

Biological Source: Constit. of *Kadsura japonica*

Physical Description: Cryst.

Melting Point: Mp 185°

Optical Rotation: $[\alpha]_D^{20} +77.3$ (c, 1.1 in MeOH)

References:

Yamada, Y. *et al.*, *Chem. Lett.*, 1976, 1307