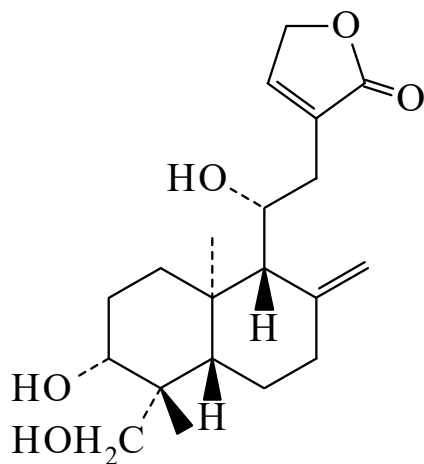




>>Entry Name: 3,11,19-Trihydroxy-8(17),13-labdadien-16,15-olide



Molecular Formula: C₂₀H₃₀O₅

Molecular Weight: 350.454

Accurate Mass: 350.209325

Percentage Composition: C 68.55%; H 8.63%; O 22.83%

>>**Variant:** (*ent*-3 β ,11*S*)-form

Synonym(s): 14-Deoxy-11-hydroxyandrographolide

CAS Registry Number: 160242-09-1

Molecular Formula: C₂₀H₃₀O₅

Molecular Weight: 350.454

Accurate Mass: 350.209325

Percentage Composition: C 68.55%; H 8.63%; O 22.83%

Biological Source: Constit. of *Andrographis paniculata*

Physical Description: Amorph. powder

Optical Rotation: [α]_D +6.3 (c, 0.55 in MeOH)

References:

Matsuda, T. *et al.*, *Chem. Pharm. Bull.*, 1994, **42**, 1216, (*isol*, *pmr*, *cmr*)