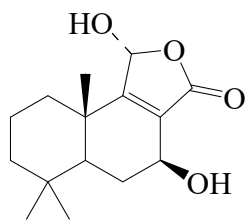




>>Entry Name: 7,11-Dihydroxy-8-drimen-12,11-olide



Molecular Formula: C₁₅H₂₂O₄

Molecular Weight: 266.336

Accurate Mass: 266.15181

Percentage Composition: C 67.65%; H 8.33%; O 24.03%

>>Variant: (7 β ,11 α)-form

Synonym(s): 7,11-Dihydroxyconfertifolin. **Fuegin**

CAS Registry Number: 6750-10-3

Molecular Formula: C₁₅H₂₂O₄

Molecular Weight: 266.336

Accurate Mass: 266.15181

Percentage Composition: C 67.65%; H 8.33%; O 24.03%

Biological Source: Constit. of *Drimys winteri*

Physical Description: Cryst. (CH₂Cl₂/petrol)

Melting Point: Mp 170-172°

Optical Rotation: [α]_D +76 (c, 1.12 in CHCl₃)

References:

Appel, H.H. *et al.*, *Tetrahedron*, 1963, **19**, 635, (*isol*)

Nakano, T. *et al.*, *Tetrahedron*, 1999, **55**, 1561-1568, (*synth*)