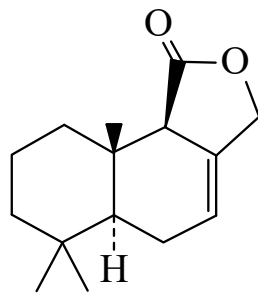




>>Entry Name: 7-Drimen-11,12-olide

Synonym(s): Drimenin



CAS Registry Number: 2326-89-8

Type of Compound Code(s): VS2300

Molecular Formula: C₁₅H₂₂O₂

Molecular Weight: 234.338

Accurate Mass: 234.16198

Percentage Composition: C 76.88%; H 9.46%; O 13.66%

Biological Source: Constit. of *Drimys winteri*

Physical Description: Cryst. (MeOH)

Melting Point: Mp 133°

Optical Rotation: [α]_D -42 (c, 0.76 in C₆H₆)

>>Derivative: 11α-Alcohol

Synonym(s): 11,12-Epoxy-7-drimen-11α-ol. **Isodrimeninol**

CAS Registry Number: 72581-69-2

Type of Compound Code(s): VS2300

Molecular Formula: C₁₅H₂₄O₂

Molecular Weight: 236.353

Accurate Mass: 236.17763

Percentage Composition: C 76.23%; H 10.23%; O 13.54%

Biological Source: Constit. of *Polygonum hydropiper*

Physical Description: Oil

Optical Rotation: [α]_D -37 (c, 1.5 in CHCl₃)

>>Derivative: 11β-Alcohol

Synonym(s): **Drimeninol**

CAS Registry Number: 67594-76-7

Type of Compound Code(s): VS2300

Molecular Formula: C₁₅H₂₄O₂

Molecular Weight: 236.353

Accurate Mass: 236.17763

Percentage Composition: C 76.23%; H 10.23%; O 13.54%

Biological Source: Constit. of *Porella* spp.

Physical Description: Oil

Optical Rotation: [α]_D -26

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