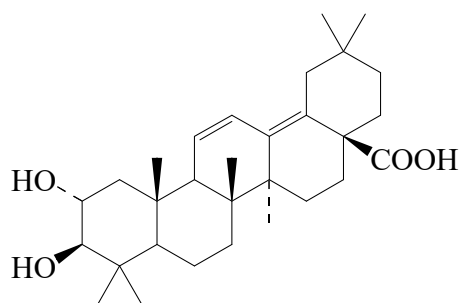




>>Entry Name: 2,3-Dihydroxy-11,13(18)-oleanadien-28-oic acid



Molecular Formula: C₃₀H₄₆O₄

Molecular Weight: 470.691

Accurate Mass: 470.33961

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

>>Variant: (2 α ,3 β)-form

Synonym(s): Camaldulenic acid

CAS Registry Number: 71850-15-2

Molecular Formula: C₃₀H₄₆O₄

Molecular Weight: 470.691

Accurate Mass: 470.33961

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

Biological Source: Constit. of *Eucalyptus camaldulensis* var. *obtusa*

Physical Description: Needles (CHCl₃/MeOH)

Melting Point: Mp 236-237°

Optical Rotation: [α]_D -68 (c, 0.14 in CHCl₃)

UV: [neutral] $\lambda_{\max}$ 248 (); 256 (); 264 () (MeOH)

References:

Begum, S. *et al.*, *J. Nat. Prod.*, 1997, **60**, 20, (*isol*, *pmr*, *cmr*)