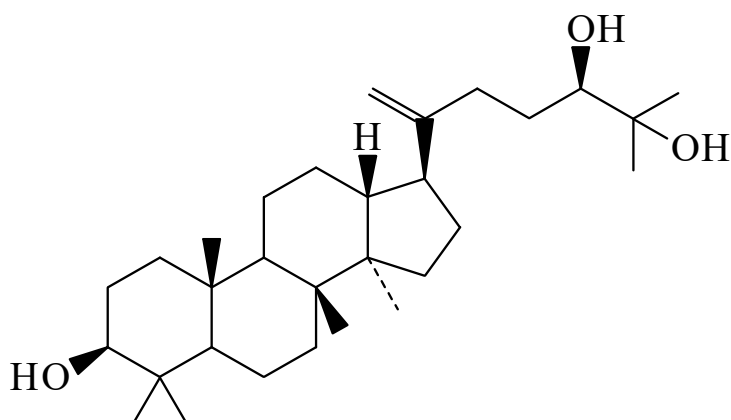




>>Entry Name: Dammar-20-ene-3,24,25-triol



Molecular Formula: C₃₀H₅₂O₃

Molecular Weight: 460.739

Accurate Mass: 460.391645

Percentage Composition: C 78.21%; H 11.38%; O 10.42%

>>Variant: (3 β ,24*R*)-form

Synonym(s): 24*R*-Aglaitriol

CAS Registry Number: 55050-69-6

Molecular Formula: C₃₀H₅₂O₃

Molecular Weight: 460.739

Accurate Mass: 460.391645

Percentage Composition: C 78.21%; H 11.38%; O 10.42%

Biological Source: Constit. of *Aglaia odorata*

Physical Description: Cryst.

Melting Point: Mp 165-167°

>>Variant: (3 β ,24*S*)-form

Synonym(s): 24*S*-Aglaitriol

CAS Registry Number: 55053-57-1

Molecular Formula: C₃₀H₅₂O₃

Molecular Weight: 460.739

Accurate Mass: 460.391645

Percentage Composition: C 78.21%; H 11.38%; O 10.42%

Biological Source: Constit. of *Aglaia odorata*

Physical Description: Cryst.

Melting Point: Mp 185-186°

References:

Shiengthong, D. *et al.*, *Tetrahedron*, 1974, **30**, 2211, (*isol*)

Boar, R.B. *et al.*, *J.C.S. Perkin 1*, 1977, 510, (*struct*)