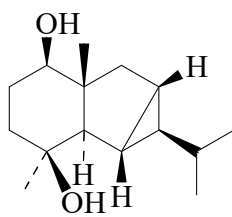




>>Entry Name: 6,8-Cyclo-1,4-eudesmanediol



Molecular Formula: C₁₅H₂₆O₂

Molecular Weight: 238.369

Accurate Mass: 238.19328

Percentage Composition: C 75.58%; H 10.99%; O 13.42%

>>Variant: (1 β ,4 β)-form

CAS Registry Number: 213769-80-3

Molecular Formula: C₁₅H₂₆O₂

Molecular Weight: 238.369

Accurate Mass: 238.19328

Percentage Composition: C 75.58%; H 10.99%; O 13.42%

Biological Source: Constit. of *Magnolia fargesii*

Physical Description: Needles (MeOH)

Melting Point: Mp 146-147°

Optical Rotation: [α]_D²⁵ -4 (c, 0.25 in CHCl₃)

References:

Jung, K.Y. *et al.*, *Phytochemistry*, 1998, **48**, 1383-1386, (*isol*, *pmr*, *cmr*)