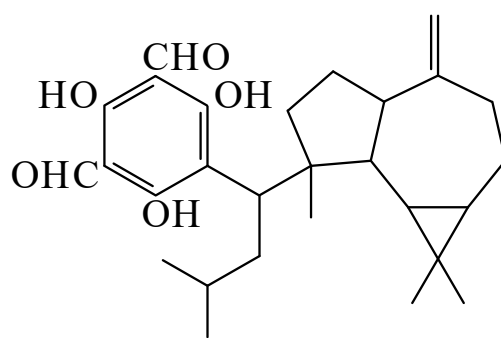




>>Entry Name: Macrocarpal G



CAS Registry Number: 145416-92-8

Related CAS Registry Numbers(s): 142628-53-3

Molecular Formula: C₂₈H₃₈O₅

Molecular Weight: 454.605

Accurate Mass: 454.271925

Percentage Composition: C 73.98%; H 8.42%; O 17.60%

Biological Source: Constit. of *Eucalyptus macrocarpa*

Physical Description: Powder

Melting Point: Mp 84°

Optical Rotation: [α]_D -27.1 (c, 0.59 in MeOH)

References:

Yamakoshi, Y. *et al.*, *Biosci., Biotechnol., Biochem.*, 1992, **56**, 1570, (*isol, pmr, cmr*)