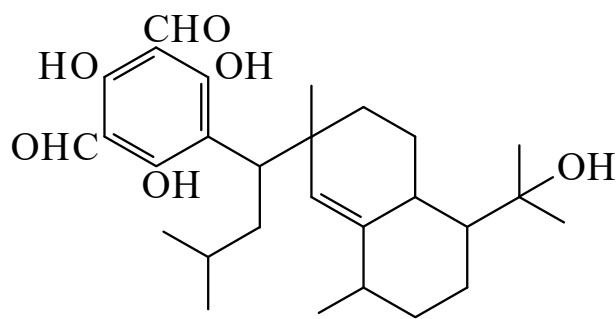




>>Entry Name: **Macrocarpal D**



CAS Registry Number: 142628-54-4

Molecular Formula: C₂₈H₄₀O₆

Molecular Weight: 472.62

Accurate Mass: 472.28249

Percentage Composition: C 71.16%; H 8.53%; O 20.31%

Biological Source: Constit. of *Eucalyptus macrocarpa*

Physical Description: Powder

Melting Point: Mp 132-134°

Optical Rotation: [α]_D -20 (c, 0.1 in MeOH)

References:

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