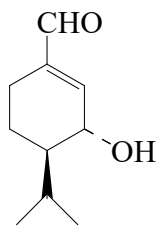




>>Entry Name: 3-Hydroxy-*p*-menth-1-en-7-al

Synonym(s): Eucamalol



CAS Registry Number: 145544-91-8

Molecular Formula: C₁₀H₁₆O₂

Molecular Weight: 168.235

Accurate Mass: 168.11503

Percentage Composition: C 71.39%; H 9.59%; O 19.02%

Biological Source: Constit. of *Eucalyptus camaldulensis*

Physical Description: Oil

Optical Rotation: [α]_D +14.1 (c, 0.82 in MeOH)

References:

Watanabe, K. *et al.*, *J. Agric. Food Chem.*, 1993, **41**, 2164, (*isol*)

Satoh, A. *et al.*, *Biosci., Biotechnol., Biochem.*, 1995, **59**, 1139, (*pmr, cmr, synth, abs config*)