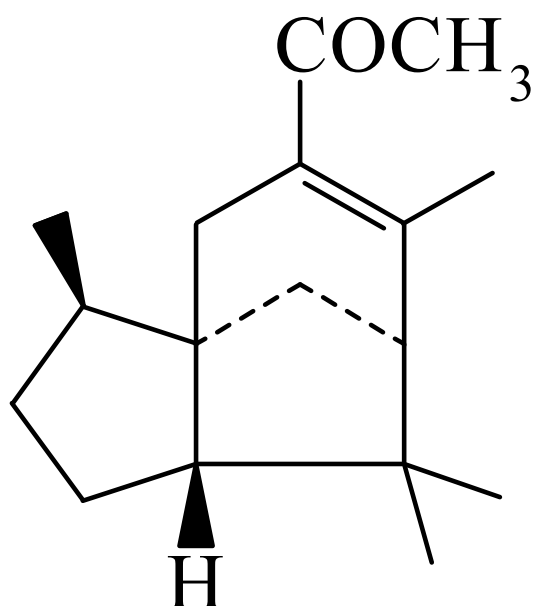




>>Entry Name: Acetylcedrene

Synonym(s): Vertofix. Lixetone



CAS Registry Number: 32388-55-9

Molecular Formula: $C_{17}H_{26}O$

Molecular Weight: 246.392

Accurate Mass: 246.198365

Percentage Composition: C 82.87%; H 10.64%; O 6.49%

Use/Importance: Perfumery ingredient

Boiling Point: Bp_4 120-122°. $Bp_{0.01}$ 84-86°

Refractive Index: n_D^{20} 1.5152

References:

Kitchens, G.C. *et al.*, *J.O.C.*, 1972, **37**, 6, (*synth, ir, ms, pmr*)

McAndrew, B.A. *et al.*, *J.C.S. Perkin I*, 1983, 1373, (*synth*)