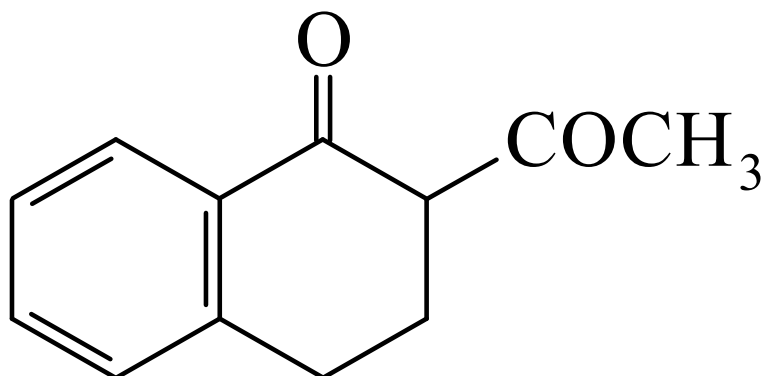




>>Entry Name: 2-Acetyl-1-tetralone, 8CI

Synonym(s): 2-Acetyl-3,4-dihydro-1(2H)-naphthalenone, 9CI



CAS Registry Number: 17216-08-9

Molecular Formula: C₁₂H₁₂O₂

Molecular Weight: 188.226

Accurate Mass: 188.08373

Percentage Composition: C 76.57%; H 6.43%; O 17.00%

Physical Description: Plates (MeOH)

Melting Point: Mp 55-57°

Boiling Point: Bp₁₀ 155-158°. Bp₁ 135-142°

Aldrich: 15037-1

References:

Nasipuri, D. *et al.*, *J. Indian Chem. Soc.*, 1967, **44**, 620, (*synth*)