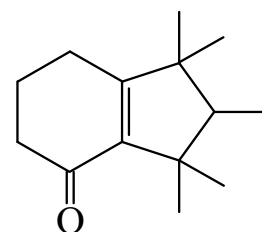




>>Entry Name: 1,2,3,5,6,7-Hexahydro-1,1,2,3,3-pentamethyl-4*H*-inden-4-one, 9CI

Synonym(s): Cashmeran



CAS Registry Number: 33704-61-9

Molecular Formula: C₁₄H₂₂O

Molecular Weight: 206.327

Accurate Mass: 206.167065

Percentage Composition: C 81.50%; H 10.75%; O 7.75%

Use/Importance: Strong musk odorant with woody-musky fragrance

Other Data: Only known bicyclic musk lacking an aromatic ring

References:

Ger. Pat., 1973, 2 220 820; *CA*, **78**, 124151e, (*synth*)

De Ridder, D.J.A. *et al.*, *Acta Cryst. C*, 1994, **50**, 755, (*cryst struct*)