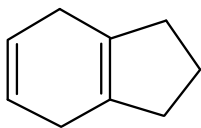




>>Entry Name: **2,3,4,7-Tetrahydro-1*H*-indene**, 9Cl, 8Cl

Synonym(s): Bicyclo[4.3.0]nona-1(6),3-diene



CAS Registry Number: 7603-37-4

Molecular Formula: C₉H₁₂

Molecular Weight: 120.194

Accurate Mass: 120.0939

Percentage Composition: C 89.94%; H 10.06%

Physical Description: Liq.

Boiling Point: Bp 178°. Bp₁₁ 60-61°

Aldrich: 14937-3

References:

Aldrich Library of 13C and 1H FT NMR Spectra, 1992, **1**, 75B, (*nmr*)

Aldrich Library of FT-IR Spectra, 1st edn., 1985, **1**, 52A, (*ir*)

Aldrich Library of FT-IR Spectra: Vapor Phase, 1989, **3**, 77C, (*ir*)

Giovannini, E. *et al.*, *Helv. Chim. Acta*, 1958, **41**, 933, (*synth, uv*)

Vogel, E. *et al.*, *Annalen*, 1972, **759**, 1, (*synth, bibl*)