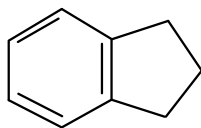




>>Entry Name: Indane

Synonym(s): 2,3-Dihydro-1*H*-indene, 9Cl. Indan, 8Cl. Hydrindene



CAS Registry Number: 496-11-7

Molecular Formula: C₉H₁₀

Molecular Weight: 118.178

Accurate Mass: 118.07825

Percentage Composition: C 91.47%; H 8.53%

Physical Description: Liq.

Melting Point: Mp -51°

Boiling Point: Bp 177°. Bp₇₀ 98°

Density: d₄²⁰ 0.96

Refractive Index: n_D²⁰ 1.5360

Hazard & Toxicity: Flammable, fl. p. 47°. Produces characteristic lesions of hydrocarbon-induced nephropathy in male rats

Aldrich: I-180-4

Fluka: 56850

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