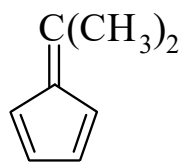




>>Entry Name: Isopropylidenecyclopentadiene

Synonym(s): 5-(1-Methylethylidene)-1,3-cyclopentadiene, 9CI. 6,6-Dimethylfulvene



CAS Registry Number: 2175-91-9

Molecular Formula: C₈H₁₀

Molecular Weight: 106.167

Accurate Mass: 106.07825

Percentage Composition: C 90.51%; H 9.49%

Boiling Point: Bp 118-119°. Bp₁₀ 44-46°

Hazard & Toxicity: Readily peroxidized to give product which exploded violently on heating

Aldrich: 27000-8

Fluka: 40288

Sigma: D6526

References:

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