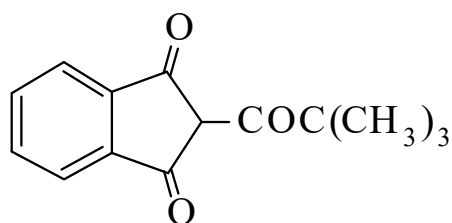




>>Entry Name: Pindone, BSI, ISO

Synonym(s): 2-(2,2-Dimethyl-1-oxopropyl)-1*H*-indene-1,3(2*H*)-dione, 9CI. 2-Pivaloyl-1,3-indanedione. Pival. Pivaldione. Pivalyl valone. Pivalyn



CAS Registry Number: 83-26-1

Molecular Formula: C₁₄H₁₄O₃

Molecular Weight: 230.263

Accurate Mass: 230.094295

Percentage Composition: C 73.03%; H 6.13%; O 20.84%

Use/Importance: Rodenticide, insecticide, anticoagulant

Physical Description: Yellow solid

Melting Point: Mp 108.5-110.5°

Solubility: V. spar. sol. H₂O, sol. most org. solvs., alkalis

Hazard & Toxicity: LD₅₀ (rat, orl) 280 mg/kg

Rare Chemicals Library: S37195-5

References:

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