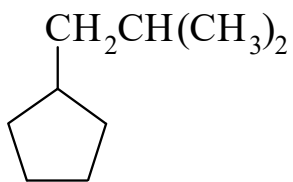




>>Entry Name: (2-Methylpropyl)cyclopentane, 9CI

Synonym(s): Isobutylcyclopentane. 1-Cyclopentyl-2-methylpropane



CAS Registry Number: 3788-32-7

Molecular Formula: C₉H₁₈

Molecular Weight: 126.241

Accurate Mass: 126.14085

Percentage Composition: C 85.63%; H 14.37%

Melting Point: Fp -115.3°

Boiling Point: Bp 148.3°

Density: d₄²⁰0.78

Other: PB I05950

References:

Crane, G. *et al.*, *J.A.C.S.*, 1945, **67**, 1237, (*synth*)

Koser, H., *Fresenius' Z. Anal. Chem.*, 1974, **270**, 346, (*ir*)