



>>Entry Name: 2-Methyl-1-undecene, 9CI

CAS Registry Number: 18516-37-5

$\text{H}_3\text{C}(\text{CH}_2)_8\text{C}(\text{CH}_3)=\text{CH}_2$

Molecular Formula: $\text{C}_{12}\text{H}_{24}$

Molecular Weight: 168.322

Accurate Mass: 168.1878

Percentage Composition: C 85.63%; H 14.37%

Boiling Point: Bp₁ 65-72°

Aldrich: 10137-0

Fluka: 69618

References:

Aldrich Library of ¹³C and ¹H FT NMR Spectra, 1992, **1**, 33B, (*nmr*)

Aldrich Library of FT-IR Spectra, 1st edn., 1985, **1**, 24D, (*ir*)

Aldrich Library of FT-IR Spectra: Vapor Phase, 1989, **3**, 33B, (*ir*)

Parham, W.E. *et al.*, *J.O.C.*, 1962, **27**, 2698, (*synth*)

Shono, T. *et al.*, *Tet. Lett.*, 1978, 2807, (*synth*)