



>>Entry Name: 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-Heptadecafluoro-1-decene, 9CI

CAS Registry Number: 21652-58-4

$\text{F}_3\text{C}(\text{CF}_2)_7\text{CH}=\text{CH}_2$

Molecular Formula: $\text{C}_{10}\text{H}_3\text{F}_{17}$

Molecular Weight: 446.107

Accurate Mass: 445.996326

Percentage Composition: C 26.92%; H 0.68%; F 72.40%

Physical Description: Liq.

Boiling Point: Bp₂₄ 49-50°

Aldrich: 37057-6

References:

Fr. Pat., 1968, 1 512 068; *CA*, **71**, 12513y, (*synth*)

Ameduri, B. *et al.*, *J. Fluorine Chem.*, 1995, **74**, 191-197, (*synth, pmr, F-19 nmr*)