



>>Entry Name: 3,3,4,4,5,5,6,6,6-Nonafluoro-1-hexene, 9CI, 8CI

CAS Registry Number: 19430-93-4

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

Molecular Formula: $\text{C}_6\text{H}_3\text{F}_9$

Molecular Weight: 246.075

Accurate Mass: 246.009102

Percentage Composition: C 29.29%; H 1.23%; F 69.49%

Boiling Point: Bp 59-59.5°

Refractive Index: n_D^{26} 1.2800

Aldrich: 37145-9

References:

Kim, Y.K. *et al.*, *J.O.C.*, 1973, **38**, 1615

Yoshino, N. *et al.*, *Bull. Chem. Soc. Jpn.*, 1993, **66**, 472, (*props*)