



>>Entry Name: 1,1,2,2-Tetrafluoro-1-methoxyethane, 9CI

CAS Registry Number: 425-88-7

F2CHCF2OMe

Molecular Formula: $C_3H_4F_4O$

Molecular Weight: 132.058

Accurate Mass: 132.019827

Percentage Composition: C 27.29%; H 3.05%; F 57.55%; O 12.12%

Melting Point: Fp -107°

Boiling Point: Bp $33-35^\circ$

Density: d_4^{20} 1.293

Fluka: 69255

References:

Park, J.D. *et al.*, *J.A.C.S.*, 1951, **73**, 1329, (*synth*)

Von Werner, K. *et al.*, *J. Fluorine Chem.*, 1981, **19**, 163; 1986, **31**, 183, (*cmr*, *F-19 nmr*, *O-17 nmr*)