



>>Entry Name: 2-Methoxypropane, 9CI

Synonym(s): Isopropyl methyl ether, 8CI

CAS Registry Number: 598-53-8

$(\text{H}_3\text{C})_2\text{CHOMe}$

Molecular Formula: $\text{C}_4\text{H}_{10}\text{O}$

Molecular Weight: 74.122

Accurate Mass: 74.073165

Percentage Composition: C 64.82%; H 13.60%; O 21.59%

Boiling Point: Bp 32.5°

Density: d_4^{15} 0.723

Refractive Index: n_D^{20} 1.3576

References:

Robson, J.H. *et al.*, *Can. J. Chem.*, 1960, **38**, 21

Howard, W.L. *et al.*, *J.O.C.*, 1961, **26**, 1026

Nakao, R. *et al.*, *J.O.C.*, 1972, **37**, 4349