



>>Entry Name: 2-(Hexyloxy)ethanol, 9CI

Synonym(s): Hexylcellosolve

CAS Registry Number: 112-25-4

$\text{H}_3\text{C}(\text{CH}_2)_4\text{CH}_2\text{OCH}_2\text{CH}_2\text{OH}$

Molecular Formula: $\text{C}_8\text{H}_{18}\text{O}_2$

Molecular Weight: 146.229

Accurate Mass: 146.13068

Percentage Composition: C 65.71%; H 12.41%; O 21.88%

Physical Description: Oil

Boiling Point: $\text{Bp}_{0.15}$ 97°

Density: d_4^{20} 0.89

Refractive Index: n_D^{20} 1.4288

Fluka: 3823

References:

Riemschneider, R. *et al.*, *Monatsh. Chem.*, 1968, **99**, 652, (*synth*)

Lewis, R.J., *Sax's Dangerous Properties of Industrial Materials*, 8th edn., Van Nostrand Reinhold, 1992, HFT500