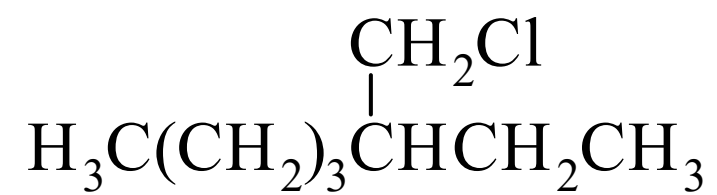




>>Entry Name: 3-(Chloromethyl)heptane, 9Cl, 8Cl

Synonym(s): 2-Ethylhexyl chloride



CAS Registry Number: 123-04-6

Molecular Formula: C₈H₁₇Cl

Molecular Weight: 148.675

Accurate Mass: 148.101877

Percentage Composition: C 64.63%; H 11.52%; Cl 23.85%

Rare Chemicals Library: S43151-6

>>Variant: (±)-form

Molecular Formula: C₈H₁₇Cl

Molecular Weight: 148.675

Accurate Mass: 148.101877

Percentage Composition: C 64.63%; H 11.52%; Cl 23.85%

Boiling Point: Bp 171-173°. Bp₁₁ 59-60°

References:

Weizmann, C. *et al.*, *Chem. Ind. (London)*, 1937, 587, (*synth*)

Richter, R. *et al.*, *J.O.C.*, 1983, **48**, 2625, (*synth*)