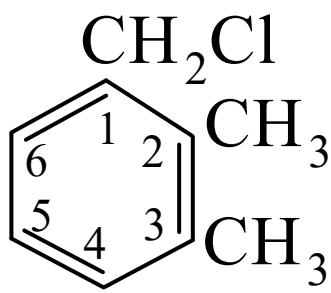




>>Entry Name: 1-Chloromethyl-2,3-dimethylbenzene

Synonym(s): α -Chloro-2,3-dimethyltoluene. 2,3-Dimethylbenzyl chloride



CAS Registry Number: 13651-55-3

Molecular Formula: $C_9H_{11}Cl$

Molecular Weight: 154.639

Accurate Mass: 154.054927

Percentage Composition: C 69.90%; H 7.17%; Cl 22.93%

Physical Description: Liq.

Boiling Point: Bp_{14} 97-102°

References:

Smith, L.I. *et al.*, *J.A.C.S.*, 1940, **62**, 2639, (*synth*)

Izumida, T. *et al.*, *J. Phys. Chem.*, 1980, **84**, 60, (*synth*)