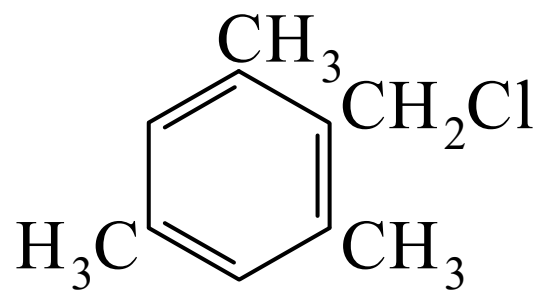




>>Entry Name: 2-(Chloromethyl)-1,3,5-trimethylbenzene, 8Cl

Synonym(s): 2,4,6-Trimethylbenzyl chloride



CAS Registry Number: 1585-16-6

Molecular Formula: C₁₀H₁₃Cl

Molecular Weight: 168.665

Accurate Mass: 168.070577

Percentage Composition: C 71.21%; H 7.77%; Cl 21.02%

Physical Description: Cryst. (Et₂O)

Melting Point: Mp 37°

Boiling Point: Bp₁₀ 119-123°

Aldrich: 13698-0

References:

Org. Synth., Coll. Vol., 3, 1955, 557, (*synth*)

Hafelinger, G. *et al.*, *Chem. Ber.*, 1976, **109**, 833, (*pmr*)

Timberlake, J.W. *et al.*, *J.O.C.*, 1995, **60**, 5295, (*synth, pmr*)