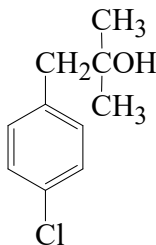




>>Entry Name: 1-(4-Chlorophenyl)-2-methyl-2-propanol

Synonym(s): 4-Chloro- α,α -dimethylbenzeneethanol, 9Cl. 4-Chloro- α,α -dimethylphenethyl alcohol, 8Cl



CAS Registry Number: 5468-97-3

Molecular Formula: C₁₀H₁₃ClO

Molecular Weight: 184.665

Accurate Mass: 184.065492

Percentage Composition: C 65.04%; H 7.10%; Cl 19.20%; O 8.66%

Boiling Point: Bp₁₂ 123-124°

Refractive Index: n_D²⁵ 1.5300

Aldrich: 13055-9

References:

Ferrari, G. *et al.*, *Farmaco, Ed. Sci.*, 1960, **15**, 337, (*synth*)

Lindberg, U.H. *et al.*, *J. Med. Chem.*, 1978, **21**, 448, (*synth*)