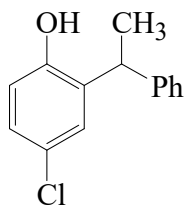




>>Entry Name: 4-Chloro-2-(1-phenylethyl)phenol

Synonym(s): 4-Chloro-2-(α -methylbenzyl)phenol, 9Cl



CAS Registry Number: 5828-70-6

Molecular Formula: C₁₄H₁₃ClO

Molecular Weight: 232.709

Accurate Mass: 232.065492

Percentage Composition: C 72.26%; H 5.63%; Cl 15.23%; O 6.88%

Aldrich: 23360-9

>>Variant: ($\pm$)-form

Molecular Formula: C₁₄H₁₃ClO

Molecular Weight: 232.709

Accurate Mass: 232.065492

Percentage Composition: C 72.26%; H 5.63%; Cl 15.23%; O 6.88%

Boiling Point: Bp₂ 155°

Density: d 1.24

Refractive Index: n_D²⁰ 1.5990

References:

Hart, H. *et al.*, *J.A.C.S.*, 1954, **76**, 4547, (*synth*)