



>>Entry Name: 4-Fluoro-2-methylphenol

Synonym(s): 4-Fluoro-*o*-cresol. 5-Fluoro-2-hydroxytoluene

CAS Registry Number: 452-72-2

Structure by analogy with 2-Fluoro-3-methylphenol, [FPW29-W](#)

Molecular Formula: C₇H₇FO

Molecular Weight: 126.13

Accurate Mass: 126.048093

Percentage Composition: C 66.66%; H 5.59%; F 15.06%; O 12.68%

Melting Point: Mp 35°

Boiling Point: Bp₁₄ 87°

Aldrich: 33712-9

References:

Aldrich Library of 13C and 1H FT NMR Spectra, 1992, **2**, 268B, (*nmr*)

Finger, G.C. *et al.*, *J.A.C.S.*, 1959, **81**, 94, (*synth*)

Misaki, S., *J. Fluorine Chem.*, 1981, **17**, 159, (*synth*)