



>>Entry Name: 4-(Trifluoromethyl)benzyl alcohol

Synonym(s): 4-(Trifluoromethyl)benzenemethanol, 9CI. 4-(Hydroxymethyl)benzotrifluoride

CAS Registry Number: 349-95-1

Molecular Formula: C₈H₇F₃O

Molecular Weight: 176.138

Accurate Mass: 176.044899

Percentage Composition: C 54.55%; H 4.01%; F 32.36%; O 9.08%

Boiling Point: Bp₄ 78-80°

Aldrich: 23202-5

Fluka: 91845

References:

Hass, H.B. *et al.*, *J.A.C.S.*, 1949, **71**, 1767, (*synth*)

Smith, P.J. *et al.*, *Can. J. Chem.*, 1970, **48**, 125, (*synth*)

Miller, D.J. *et al.*, *J.O.C.*, 1981, **46**, 4247, (*synth, bibl*)