



>>Entry Name: 2,2-Dimethyl-1-pentanol

CAS Registry Number: 2370-12-9

H3CCH2CH2C(CH3)2CH2OH

Molecular Formula: C₇H₁₆O

Molecular Weight: 116.203

Accurate Mass: 116.120115

Percentage Composition: C 72.35%; H 13.88%; O 13.77%

Physical Description: Liq.

Boiling Point: Bp 155-156°

Rare Chemicals Library: S65896-0

References:

Puzitskii, K.V. *et al.*, *Neftekhimiya*, 1967, **7**, 280; *CA*, **67**, 108161, (*synth*)

DiCosimo, R. *et al.*, *J.A.C.S.*, 1982, **104**, 124, (*synth*)