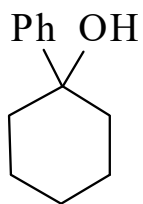




>>Entry Name: 1-Phenylcyclohexanol, 9CI



CAS Registry Number: 1589-60-2

Molecular Formula: C₁₂H₁₆O

Molecular Weight: 176.258

Accurate Mass: 176.120115

Percentage Composition: C 81.77%; H 9.15%; O 9.08%

Physical Description: Prisms (petrol)

Melting Point: Mp 63-63.5°

Boiling Point: Bp_{0.4} 109-110°

Rare Chemicals Library: S45329-3

References:

Baddeley, G. *et al.*, *J.C.S.*, 1956, 448, (*synth*)

Stach, K. *et al.*, *Arzneim.-Forsch.*, 1962, **12**, 25; *CA*, **56**, 15504, (*synth*)