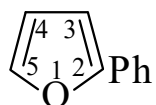




>>Entry Name: 2-Phenylfuran, 9CI



CAS Registry Number: 17113-33-6

Molecular Formula: C₁₀H₈O

Molecular Weight: 144.173

Accurate Mass: 144.057515

Percentage Composition: C 83.31%; H 5.59%; O 11.10%

Boiling Point: Bp₁₅ 107-109°. Bp₅ 82-85°

References:

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Ronzani, N. *et al.*, *Ann. Chim. (Paris)*, 1969, **4**, 277, (*uv*)

Masamune, T. *et al.*, *Bull. Chem. Soc. Jpn.*, 1975, **48**, 491, (*synth, pmr*)

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Katritzky, A.R. *et al.*, *J.O.C.*, 1993, **58**, 3038, (*synth, pmr, cmr*)