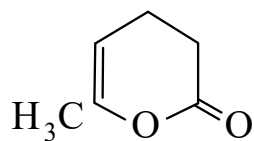




>>Entry Name: 3,4-Dihydro-6-methyl-2*H*-pyran-2-one, 9CI



CAS Registry Number: 3740-59-8

Molecular Formula: C₆H₈O₂

Molecular Weight: 112.128

Accurate Mass: 112.05243

Percentage Composition: C 64.27%; H 7.19%; O 28.54%

Physical Description: Liq.

Boiling Point: Bp₂₃ 82-83°

Aldrich: 30542-1

References:

Aldrich Library of 13C and 1H FT NMR Spectra, 1992, **1**, 1157C, (*nmr*)

Aldrich Library of FT-IR Spectra: Vapor Phase, 1989, **3**, 755D, (*ir*)

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Ficini, J. *et al.*, *Bull. Soc. Chim. Fr.*, 1973, 3369