



CAS Registry Number: 6136-68-1

Molecular Formula: C₉H₇NO

Molecular Weight: 145.16

Accurate Mass: 145.052764

Percentage Composition: C 74.47%; H 4.86%; N 9.65%; O 11.02%

Melting Point: Mp 98-100°

Aldrich: 29221-4

References:

Aldrich Library of ¹³C and ¹H FT NMR Spectra, 1992, **2**, 1516B, (*nmr*)

Aldrich Library of FT-IR Spectra: Vapor Phase, 1989, **3**, 1411D, (*ir*, *nitrile*)

Rupe, H. *et al.*, *Ber.*, 1900, **33**, 3408, (*synth*)

Durif-Verambon, B. *et al.*, *Bull. Soc. Chim. Fr.*, 1970, 4452, (*synth*)

Exner, O. *et al.*, *Coll. Czech. Chem. Comm.*, 1971, **36**, 534, (*ir*)

Bromilow, J. *et al.*, *J.C.S. Perkin 2*, 1981, 753, (*cmr*)