



CAS Registry Number: 6443-69-2

Molecular Formula: C₁₀H₁₄O₃

Molecular Weight: 182.219

Accurate Mass: 182.094295

Percentage Composition: C 65.92%; H 7.74%; O 26.34%

Melting Point: Mp 35-37° (24-26°)

Boiling Point: Bp₅ 117-118°

Refractive Index: n_D²⁰ 1.5230

Aldrich: 22771-4

Fluka: 92196

References:

Aldrich Library of FT-IR Spectra, 1st edn., 1985, **1**, 1050D, (*ir*)

Aldrich Library of 13C and 1H FT NMR Spectra, 1992, **2**, 203B, (*nmr*)

Aldrich Library of FT-IR Spectra: Vapor Phase, 1989, **3**, 982C, (*ir*)

Koller, G. *et al.*, *Monatsh. Chem.*, 1935, **65**, 367, (*synth*)

Goodwin, S. *et al.*, *J.A.C.S.*, 1957, **79**, 179, (*synth*)

Packter, N.M., *Biochem. J.*, 1966, **98**, 353

Simonart, P. *et al.*, *Bull. Soc. Chim. Biol.*, 1966, **48**, 943, (*isol*)

Merz, A. *et al.*, *Synthesis*, 1993, 797, (*tri-Me ether*)

Fenaroli's Handbook of Flavor Ingredients, 3rd edn., (ed. Burdock, G.A.), CRC Press, 1995, **2**, 497, (*1,3-di-Me ether*)

Encyclopedia of Food and Color Additives, (ed. Burdock, G.A.), CRC Press, 1997, 1754-1755, (*1,3-di-Me ether*)