



>> **Derivative:** Benzyl ether, Et ester

CAS Registry Number: 37033-95-7

Molecular Formula: C₁₈H₁₇NO₃

Molecular Weight: 295.337

Accurate Mass: 295.120844

Percentage Composition: C 73.20%; H 5.80%; N 4.74%; O 16.25%

Melting Point: Mp 161-163°

Sigma: B1126

Other: PB E05435

References:

Aldrich Library of FT-IR Spectra, 1st edn., 1985, **2**, 670A; 671A, (*ir*)

Aldrich Library of 13C and 1H FT NMR Spectra, 1992, **3**, 142B; 143B, (*nmr*)

Blaikie, K.G. *et al.*, *J.C.S.*, 1924, **125**, 296-335, (*Me ether*)

Bergel, F. *et al.*, *J.C.S.*, 1943, 49-51, (*synth*)

Beer, R.J.S. *et al.*, *J.C.S.*, 1948, 1605-1609, (*synth*)

Ash, A.S.F. *et al.*, *J.C.S.*, 1958, 3887-3892, (*benzyl ether Et ester*)

Bouchet, P. *et al.*, *Synth. Commun.*, 1974, **4**, 57-59, (*synth*)

Capitan, F. *et al.*, *Bol. Soc. Quim. Peru*, 1977, **43**, 1-15; *CA*, **88**, 114730k, (*detn, NO₂⁽⁻⁾*)

Léon, P. *et al.*, *J. Med. Chem.*, 1987, **30**, 2074-2080, (*Me ether, Et ester*)