



CAS Registry Number: 24157-81-1

Extra CAS Registry Numbers(s): 38640-62-9

Source/Synthesis: The major isomer formed in the Friedel-Crafts isopropylation of naphthalene

Physical Description: Cryst. (MeOH)

Melting Point: Mp 70°

>>**Variant: 2,7-Diisopropylnaphthalene**

CAS Registry Number: 40458-98-8

Extra CAS Registry Numbers(s): 38640-62-9

Physical Description: No phys. props. reported

References:

Hückel, W. *et al.*, *Annalen*, 1960, **630**, 89-104, (*1,4-isomer, synth*)

Braude, E.A. *et al.*, *J.C.S.*, 1960, 3133-3138, (*1,2-isomer, synth*)

Egorov, Y.P. *et al.*, *Zh. Fiz. Khim.*, 1960, **34**, 888-893; *Russ. J. Phys. Chem. (Engl. Transl.)*, 1960, **34**, 422-424, (*1,4-isomer, synth, ir*)

Van Bekkum, H. *et al.*, *Rec. Trav. Chim. (J. R. Neth. Chem. Soc.)*, 1969, **88**, 1028-1040, (*synth*)

Anderson, J.E. *et al.*, *Chem. Comm.*, 1975, 942-943, (*1,8-isomer, conformn, pmr*)

Kojima, S. *et al.*, *Drug Metab. Dispos.*, 1982, **10**, 429-433, (*metab*)

Ullmann's Encycl. Ind. Chem., 5th edn., 1985, **A17**, 5-8, (*use*)

Stadelhofer, J.W. *et al.*, *Chem. Ind. (London)*, 1989, 208-210, (*use, rev*)

Suraro, A. *et al.*, *J. Chromatogr., A*, 1994, **688**, 211-219, (*detn, glc, hplc*)