



Melting Point: Mp 126-127°

>>**Derivative:** Anhydride

CAS Registry Number: 31511-11-2

Extra CAS Registry Numbers(s): 6318-55-4

Molecular Formula: C₆H₄O₅

Molecular Weight: 156.095

Accurate Mass: 156.005875

Percentage Composition: C 46.17%; H 2.58%; O 51.25%

Melting Point: Mp 74°

References:

Aldrich Library of FT-IR Spectra, 1st edn., 1985, **1**, 505D, (*ir*)

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Malachowski, R. *et al.*, *Ber.*, 1928, **61**, 2521, (*synth, props*)

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Miller, R.E. *et al.*, *Adv. Carbohydr. Chem.*, 1951, **6**, 231, (*rev*)

Orr, R.J. *et al.*, *J. Polym. Sci.*, 1958, **32**, 89, (*copolym*)

Krogh, A., *Acta Chem. Scand.*, 1969, **23**, 2932, (*isol*)

Bartos, J. *et al.*, *Pure Appl. Chem.*, 1984, **56**, 467, (*use*)

Nagel, N. *et al.*, *Acta Cryst. C*, 1996, **52**, 2912-2915, (*cryst struct, Z-form*)

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Patty's Ind. Hyg. Toxicol. (3rd Rev. edn.), Vol. 2, Wiley, 1980, 4974

Lewis, R.J., *Sax's Dangerous Properties of Industrial Materials, 8th edn.*, Van Nostrand Reinhold, 1992, ADH000