



CAS Registry Number: 692-92-2
Physical Description: Needles (MeOH aq.)
Melting Point: Mp 75°

>>**Derivative:** Diamide

Physical Description: Prisms (EtOH)
Melting Point: Mp 203-204 dec.°

>>**Variant:** (Z,Z)-form

CAS Registry Number: 1119-72-8
Molecular Formula: C₆H₆O₄
Molecular Weight: 142.111
Accurate Mass: 142.02661
Percentage Composition: C 50.71%; H 4.26%; O 45.03%
Physical Description: Prisms (EtOH)
Melting Point: Mp 194-195°

>>**Derivative:** Di-Me ester

CAS Registry Number: 692-91-1
Physical Description: Needles (hexane or MeOH aq.)
Melting Point: Mp 73.5°

>>**Derivative:** Diamide

Physical Description: Plates + &lqu; H₂O (H₂O), anhyd., cryst. by subl.
Melting Point: Mp 243-244 dec.°

References:

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Bernstein, J. *et al.*, *Isr. J. Chem.*, 1972, **10**, 601, (*cryst struct*)
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Bando, Y. *et al.*, *J. Polym. Sci., Polym. Chem. Ed.*, 1977, **15**, 1917, (*polym*)
Greenley, R.Z., *J. Macromol. Sci., Chem., Part A*, 1980, **14**, 427, (*Q/e values, Et ester*)
Hertler, W.R. *et al.*, *J.A.C.S.*, 1988, **110**, 5841, (*polym, Et ester*)
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