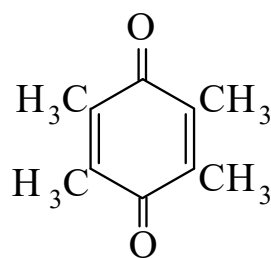




>>Entry Name: Tetramethyl-1,4-benzoquinone

Synonym(s): 2,3,5,6-Tetramethyl-2,5-cyclohexadiene-1,4-dione, 9Cl. Duroquinone



CAS Registry Number: 527-17-3

Molecular Formula: C₁₀H₁₂O₂

Molecular Weight: 164.204

Accurate Mass: 164.08373

Percentage Composition: C 73.15%; H 7.37%; O 19.49%

Physical Description: Yellow needles (petrol)

Melting Point: Mp 111°

Other Data: Sublimes

Aldrich: D22320-4

Fluka: 44620

Rare Chemicals Library: S3778-9

Sigma: D6758

References:

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Org. Synth., 1930, **10**, 40, (*synth*)

Smith, L.I. *et al.*, *J.O.C.*, 1939, **4**, 318, (*synth*)

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Bowie, J.H. *et al.*, *J.C.S.(B)*, 1966, 335, (*ms*)

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