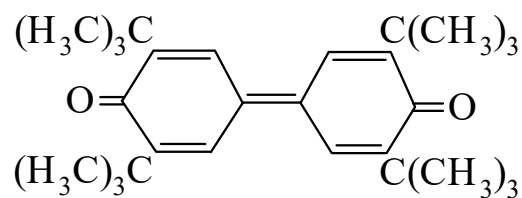




>>Entry Name: 3,3',5,5'-Tetra-*tert*-butyl[bi-2,5-cyclohexadien-1-ylidene]-4,4'-dione

Synonym(s): 4-[3,5-Bis(1,1-dimethylethyl)-4-oxo-2,5-cyclohexadien-1-ylidene]-2,6-bis(1,1-dimethylethyl)-2,5-cyclohexadien-1-one, 9Cl. 3,3',5,5'-Tetra-*tert*-butyl-4,4'-diphenoquinone



CAS Registry Number: 2455-14-3

Molecular Formula: C₂₈H₄₀O₂

Molecular Weight: 408.623

Accurate Mass: 408.30283

Percentage Composition: C 82.30%; H 9.87%; O 7.83%

Physical Description: Deep-red cryst. (heptane/petrol); red-brown plates (EtOH)

Melting Point: Mp 243-245°

Rare Chemicals Library: S84651-1

References:

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Jackisch, M.A. *et al.*, *Acta Cryst. C*, 1990, **46**, 919, (*cryst struct*)

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