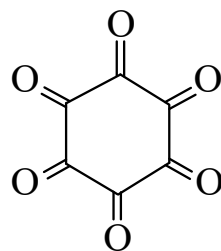




>>Entry Name: Cyclohexanehexone, 9Cl, 8Cl

Synonym(s): Hexaketocyclohexane. Triquinoyl



CAS Registry Number: 527-31-1

Molecular Formula: C_6O_6

Molecular Weight: 168.062

Accurate Mass: 167.96949

Percentage Composition: C 42.88%; O 57.12%

Use/Importance: Has various industrial and pharmaceutical uses

Other Data: Hygroscopic, not obt. anhydrous, dec. in air

Aldrich: 12856-2

>>Derivative: Octahydrate

Physical Description: Cryst. (H_2O)

Melting Point: Mp 95-96 dec.°

References:

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Eistert, B. *et al.*, *Angew. Chem.*, 1958, **70**, 595, (synth)

Fatiadi, A.J. *et al.*, *CA*, 1963, **58**, 12450, (synth)

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