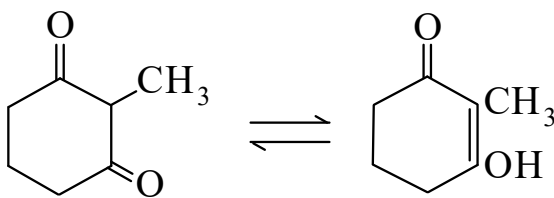




>>Entry Name: 2-Methyl-1,3-cyclohexanedione, 9CI



CAS Registry Number: 1193-55-1

Molecular Formula: C₇H₁₀O₂

Molecular Weight: 126.155

Accurate Mass: 126.06808

Percentage Composition: C 66.65%; H 7.99%; O 25.36%

Physical Description: Cryst. (EtOH)

Melting Point: Mp 208-210 dec.°

Aldrich: M3793-5

Fluka: 66305

Sigma: M2519

>>Derivative: Dioxime

Molecular Formula: C₇H₁₂N₂O₂

Molecular Weight: 156.184

Accurate Mass: 156.089878

Percentage Composition: C 53.83%; H 7.74%; N 17.94%; O 20.49%

Physical Description: Needles

Melting Point: Mp 220°

References:

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