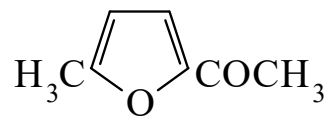




>>Entry Name: 2-Acetyl-5-methylfuran

Synonym(s): 1-(5-Methyl-2-furanyl)ethanone, 9CI. Methyl (5-methyl-2-furyl) ketone, 8CI



CAS Registry Number: 1193-79-9

Related CAS Registry Numbers(s): 73750-15-9

Molecular Formula: C₇H₈O₂

Molecular Weight: 124.139

Accurate Mass: 124.05243

Percentage Composition: C 67.73%; H 6.50%; O 25.78%

Biological Source: Isol. from wood-tar oil pyrolysates and coffee aroma

Use/Importance: Organoleptic

Boiling Point: Bp₁₀ 80°

Aldrich: W36090-2

>>Derivative: Semicarbazone

Melting Point: Mp 190.5-191.5°

References:

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