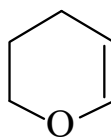




>>Entry Name: 3,4-Dihydro-2H-pyran, 9CI



CAS Registry Number: 110-87-2

Extra CAS Registry Numbers(s): 25512-65-6

Molecular Formula: C₅H₈O

Molecular Weight: 84.118

Accurate Mass: 84.057515

Percentage Composition: C 71.39%; H 9.59%; O 19.02%

Use/Importance: Protecting reagent for alcohols

Physical Description: Liq.

Boiling Point: Bp 86-87°

Density: d₄¹⁹ 0.922

Refractive Index: n_D¹⁹ 1.4402

Hazard & Toxicity: Highly flammable, fl. p. -16°

Aldrich: D10620-8

Fluka: 37350

Sigma: D3512

References:

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