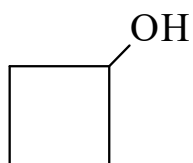




>>Entry Name: Cyclobutanol, 9CI



CAS Registry Number: 2919-23-5

Molecular Formula: C₄H₈O

Molecular Weight: 72.107

Accurate Mass: 72.057515

Percentage Composition: C 66.63%; H 11.18%; O 22.19%

Physical Description: Liq.

Boiling Point: Bp₇₃₃ 123°

Density: d₁₅¹⁵ 0.923

Refractive Index: n_D¹⁹ 1.4339

Aldrich: 15643-4

Fluka: 28694

>>Derivative: Ac

CAS Registry Number: 57297-73-1

Molecular Formula: C₆H₁₀O₂

Molecular Weight: 114.144

Accurate Mass: 114.06808

Percentage Composition: C 63.14%; H 8.83%; O 28.03%

Boiling Point: Bp 131°

>>Derivative: Phenylurethane

Melting Point: Mp 110-111°

>>Derivative: 4-Methylbenzenesulfonyl

Melting Point: Mp 23°

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