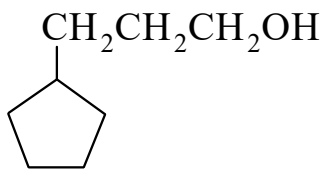




>>Entry Name: 3-Cyclopentyl-1-propanol

Synonym(s): Cyclopentanepropanol, 9CI



CAS Registry Number: 767-05-5

Molecular Formula: C₈H₁₆O

Molecular Weight: 128.214

Accurate Mass: 128.120115

Percentage Composition: C 74.94%; H 12.58%; O 12.48%

Boiling Point: Bp₁₇ 103.5°. Bp₁ 63°

Aldrich: 18727-5

>>Derivative: 4-Nitrobenzenesulfonyl

Physical Description: Cryst. (Et₂O/pentane)

Melting Point: Mp 70-70.5°

>>Derivative: Phenylurethane

CAS Registry Number: 6821-87-0

Melting Point: Mp 52.6-53°

References:

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