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>>Entry Name: 2-Piperidinol, 9CI

Synonym(s): 2-Hydroxypiperidine

CAS Registry Number: 45506-41-0

Molecular Formula: C<sub>5</sub>H<sub>11</sub>NO

Molecular Weight: 101.148

Accurate Mass: 101.084064

Percentage Composition: C 59.37%; H 10.96%; N 13.85%; O 15.82%

>>Variant: (±)-form

Molecular Formula: C<sub>5</sub>H<sub>11</sub>NO

Molecular Weight: 101.148

Accurate Mass: 101.084064

Percentage Composition: C 59.37%; H 10.96%; N 13.85%; O 15.82%

Physical Description: Needles (petrol)

Melting Point: Mp 129°

**References:**

Wolffenstein, R., *Ber.*, 1892, **25**, 2777