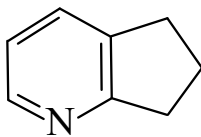




>>Entry Name: 6,7-Dihydro-5H-1-pyrindine, 9CI

Synonym(s): 2,3-Cyclopentenopyridine. 2,3-Pyridane. 2,3-Trimethylenepyridine



CAS Registry Number: 533-37-9

Molecular Formula: C₈H₉N

Molecular Weight: 119.166

Accurate Mass: 119.073499

Percentage Composition: C 80.63%; H 7.61%; N 11.75%

Source/Synthesis: Isol. from coal tar

Melting Point: Fp 67°

Boiling Point: Bp 199.5°. Bp₁₁ 87-88°

Aldrich: 19749-1

>>Derivative: Picrate

Melting Point: Mp 181-182°

>>Derivative: N-Oxide

CAS Registry Number: 90685-58-8

Molecular Formula: C₈H₉NO

Molecular Weight: 135.165

Accurate Mass: 135.068414

Percentage Composition: C 71.09%; H 6.71%; N 10.36%; O 11.84%

Melting Point: Mp 121-122°

References:

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