



>>Entry Name: 1,2,3,4-Tetrahydro-7-quinolinol, 9Cl

Synonym(s): 1,2,3,4-Tetrahydro-7-hydroxyquinoline

CAS Registry Number: 58196-33-1

Molecular Formula: C₉H₁₁NO

Molecular Weight: 149.192

Accurate Mass: 149.084064

Percentage Composition: C 72.46%; H 7.43%; N 9.39%; O 10.72%

>>Derivative: Hydrochloride

Melting Point: Mp 188-189°

>>Derivative: Me ether

Synonym(s): 1,2,3,4-Tetrahydro-7-methoxyquinoline

CAS Registry Number: 19500-61-9

Molecular Formula: C₁₀H₁₃NO

Molecular Weight: 163.219

Accurate Mass: 163.099714

Percentage Composition: C 73.59%; H 8.03%; N 8.58%; O 9.80%

Physical Description: Oil

Boiling Point: Bp₁₇ 165-185°

References:

Atkins, R.L. *et al.*, *J.O.C.*, 1978, **43**, 1975, (*synth, pmr*)