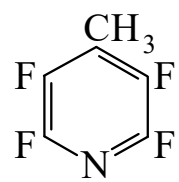




>>Entry Name: 2,3,5,6-Tetrafluoro-4-methylpyridine, 9CI

Synonym(s): 2,3,5,6-Tetrafluoro-4-picoline, 8CI



CAS Registry Number: 16297-14-6

Molecular Formula: C₆H₃F₄N

Molecular Weight: 165.09

Accurate Mass: 165.020161

Percentage Composition: C 43.65%; H 1.83%; F 46.03%; N 8.48%

Boiling Point: Bp 130-131°

Density: d²⁰ 1.44

Refractive Index: n_D²⁰ 1.4140

Aldrich: 30308-9

References:

Banks, R.E. *et al.*, *J.C.S.(C)*, 1967, 2089, (*synth, F-19 nmr, uv*)

Chamber, R.D. *et al.*, *Tetrahedron*, 1968, **24**, 877, (*synth, F-19 nmr*)

Ang, S.G. *et al.*, *J.C.S. Perkin 2*, 1986, 1407, (*props*)