



>>Entry Name: 3-Fluoro-4-methylpyridine, 9CI

Synonym(s): 3-Fluoro-4-picoline, 8CI

CAS Registry Number: 399-88-2

Structure by analogy with 2-Fluoro-3-methylpyridine, [FXS81-Q](#)

Molecular Formula: C₆H₆FN

Molecular Weight: 111.118

Accurate Mass: 111.048427

Percentage Composition: C 64.86%; H 5.44%; F 17.10%; N 12.61%

Physical Description: Liq.

Boiling Point: Bp₇₄₈ 135.6°

References:

Roe, A. *et al.*, *J.O.C.*, 1955, **20**, 1729, (*synth*)

Rowbotham, J.B. *et al.*, *Can. J. Chem.*, 1972, **50**, 2344, (*pmr*)