



>>Entry Name: 4-Amino-3-fluoropyridine, 8Cl

Synonym(s): 3-Fluoro-4-pyridinamine, 9Cl

CAS Registry Number: 2247-88-3

Molecular Formula: $C_5H_5FN_2$

Molecular Weight: 112.106

Accurate Mass: 112.043676

Percentage Composition: C 53.57%; H 4.50%; F 16.95%; N 24.99%

Physical Description: Cryst. (C_6H_6 /petrol)

Melting Point: Mp 77°

>>Derivative: Picrate

Physical Description: Cryst. (EtOH aq.)

Melting Point: Mp 201°

References:

Talik, T. *et al.*, *Rocz. Chem.*, 1964, **38**, 777-784, (*synth*)