



>>Entry Name: 4-Amino-2-fluoropyridine, 8Cl

Synonym(s): 2-Fluoro-4-pyridinamine, 9Cl

CAS Registry Number: 18614-51-2

Molecular Formula: C₅H₅FN₂

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. (C₆H₆/petrol)

Melting Point: Mp 89°

>>Derivative: Picrate

CAS Registry Number: 18614-52-3

Physical Description: Cryst. (H₂O/EtOH)

Melting Point: Mp 223°

References:

Talik, T. *et al.*, *Rocz. Chem.*, 1967, **41**, 1721-1726, (*synth*)