



>>Entry Name: 3-Fluoro-4-iodopyridine

CAS Registry Number: 22282-75-3

Structure by analogy with 2-Fluoro-3-iodopyridine, [CQR56-D](#)

Molecular Formula: C₅H₃FIN

Molecular Weight: 222.988

Accurate Mass: 222.929425

Percentage Composition: C 26.93%; H 1.36%; F 8.52%; I 56.91%; N 6.28%

Melting Point: Mp 87° (80-81°)

>>Derivative: Picrate

CAS Registry Number: 22282-76-4

Melting Point: Mp 140°

References:

Talik, T. *et al.*, *Pol. J. Chem. (Rocz. Chem.)*, 1968, **42**, 1861, (*synth*)

Gribble, G.W. *et al.*, *Tet. Lett.*, 1980, **21**, 4137, (*synth*)