



>>Entry Name: **2,5-Diiodopyridine**, 9CI

CAS Registry Number: 116195-81-4

Structure by analogy with 2,3-Diiodopyridine, [HYJ03-E](#)

Molecular Formula: C₅H₃I₂N

Molecular Weight: 330.894

Accurate Mass: 330.835495

Percentage Composition: C 18.15%; H 0.91%; I 76.70%; N 4.23%

Physical Description: Plates (CHCl₃)

Melting Point: Mp 152°

References:

Spiers, C.W.F. *et al.*, *Rec. Trav. Chim. (J. R. Neth. Chem. Soc.)*, 1937, **56**, 573-593, (*uv*)

Yamamoto, Y. *et al.*, *Chem. Pharm. Bull.*, 1982, **30**, 1731-1737, (*stnth*, *ir*, *pmr*)

Hama, Y. *et al.*, *Bull. Chem. Soc. Jpn.*, 1988, **61**, 1683-1686, (*synth*)

Dolci, L. *et al.*, *Bioorg. Med. Chem.*, 1999, **7**, 467-479, (*synth*, *pmr*, *cmr*)