



>>Entry Name: 3,4-Dibromopyridine, 9CI

CAS Registry Number: 13534-90-2

Molecular Formula: $C_5H_3Br_2N$

Molecular Weight: 236.893

Accurate Mass: 234.903221

Percentage Composition: C 25.35%; H 1.28%; Br 67.46%; N 5.91%

Physical Description: Cryst. (MeOH aq.)

Melting Point: Mp 71-72°

>>Derivative: N-Oxide

CAS Registry Number: 13535-02-9

Molecular Formula: $C_5H_3Br_2NO$

Molecular Weight: 252.893

Accurate Mass: 250.898136

Percentage Composition: C 23.75%; H 1.20%; Br 63.19%; N 5.54%; O 6.33%

Melting Point: Mp 125-131°

References:

McElvain, S.M. *et al.*, *J.A.C.S.*, 1943, **65**, 2227, (*synth*)

den Hertog, H.J., *Rec. Trav. Chim. (J. R. Neth. Chem. Soc.)*, 1945, **64**, 85, (*synth*)

v. Ammers, M. *et al.*, *Rec. Trav. Chim. (J. R. Neth. Chem. Soc.)*, 1962, **81**, 124, (*synth*)

Streef, J.W. *et al.*, *Rec. Trav. Chim. (J. R. Neth. Chem. Soc.)*, 1966, **85**, 803, (*synth*)