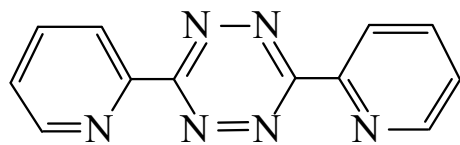




>>Entry Name: Di-2-pyridinyl-1,2,4,5-tetrazine, 9CI



CAS Registry Number: 1671-87-0

Molecular Formula: C₁₂H₈N₆

Molecular Weight: 236.235

Accurate Mass: 236.081044

Percentage Composition: C 61.01%; H 3.41%; N 35.57%

Physical Description: Red-violet plates (C₆H₆)

Melting Point: Mp 229-230°

Aldrich: 40354-7

References:

Butte, W.A. *et al.*, *J.O.C.*, 1961, **26**, 4690, (*synth*)

Geldard, J.F. *et al.*, *J.O.C.*, 1965, **30**, 318, (*synth*)

Warrener, R.N. *et al.*, *Aust. J. Chem.*, 1973, **26**, 389, (*synth, ir, pmr, uv*)

Liou, L. *et al.*, *Acta Cryst. C*, 1996, **52**, 1841, (*cryst struct, 1,4-dihydro*)