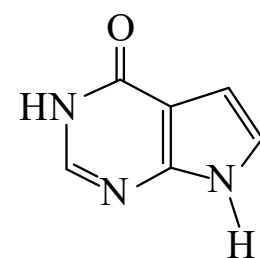




>>Entry Name: 3,7-Dihydro-4*H*-pyrrolo[2,3-*d*]pyrimidin-4-one

Synonym(s): 7*H*-Pyrrolo[2,3-*d*]pyrimidin-4-ol, 8Cl. 7-Deazahypoxanthine



CAS Registry Number: 3680-71-5

Molecular Formula: C₆H₅N₃O

Molecular Weight: 135.125

Accurate Mass: 135.043262

Percentage Composition: C 53.33%; H 3.73%; N 31.10%; O 11.84%

Melting Point: Mp 345 dec.°

References:

Davoll, J., *J.C.S.*, 1960, 131

Gerster, J.F. *et al.*, *J. Het. Chem.*, 1969, **6**, 207