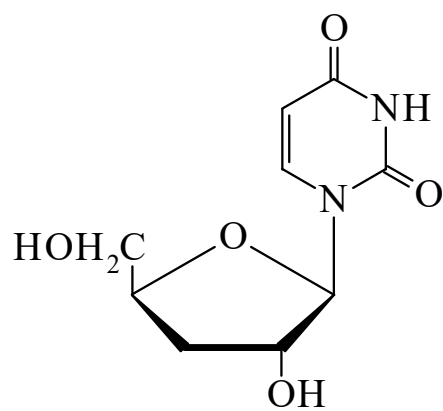




>>Entry Name: 3'-Deoxyuridine, 9Cl



CAS Registry Number: 7057-27-4

Molecular Formula: C₉H₁₂N₂O₅

Molecular Weight: 228.204

Accurate Mass: 228.074623

Percentage Composition: C 47.37%; H 5.30%; N 12.28%; O 35.06%

Physical Description: Needles (MeOH)

Melting Point: Mp 181-182° (178°)

Sigma: D7410

References:

- Brown, D.M. *et al.*, *J.C.S.*, 1958, 3028, (*synth*)
Walton, E. *et al.*, *J.O.C.*, 1966, **31**, 1163, (*synth*)
Johnston, G.A.R., *Aust. J. Chem.*, 1968, **21**, 513, (*synth*)
Lin, T.-S. *et al.*, *J. Med. Chem.*, 1991, **34**, 693, (*synth*, *uv*, *pmr*)
Saneyoshi, M. *et al.*, *Chem. Pharm. Bull.*, 1995, **43**, 2005, (*synth*, *uv*, *pmr*)
Miah, A. *et al.*, *J.C.S. Perkin 1*, 1998, 3277-3283, (*synth*, *pmr*, *cmr*)