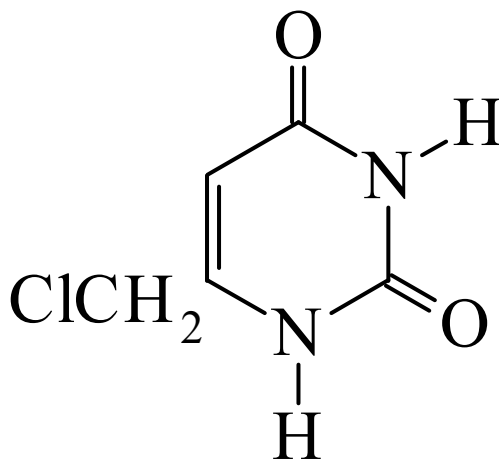




>>Entry Name: 6-(Chloromethyl)-2,4(1*H*,3*H*)-pyrimidinedione, 9Cl

Synonym(s): 6-(Chloromethyl)uracil, 8Cl



CAS Registry Number: 18592-13-7

Molecular Formula: C₅H₅ClN₂O₂

Molecular Weight: 160.559

Accurate Mass: 160.003955

Percentage Composition: C 37.40%; H 3.14%; Cl 22.08%; N 17.45%; O 19.93%

Physical Description: Solid (AcOH)

Melting Point: Mp 249-251°. Mp 250-253 dec.°

Aldrich: 18394-6

References:

Klein, R.S. *et al.*, *J.O.C.*, 1972, **37**, 4381, (*synth*, *pmr*)

Janietz, D. *et al.*, *J. Prakt. Chem.*, 1988, **330**, 607, (*ms*, *ir*, *pmr*)