



>>Entry Name: 5-Nitropyrimidine

CAS Registry Number: 14080-32-1

Molecular Formula: $C_4H_3N_3O_2$

Molecular Weight: 125.087

Accurate Mass: 125.022527

Percentage Composition: C 38.41%; H 2.42%; N 33.59%; O 25.58%

Physical Description: Needles (petrol)

Melting Point: Mp 57-58°

pKa Value: pK_a 0.72

References:

Biffin, M.E.C. *et al.*, *J.C.S.(C)*, 1967, 573