



>>Entry Name: 4-Amino-6-chloro-2-methylpyrimidine

Synonym(s): 6-Chloro-2-methyl-4-pyrimidinamine, 9Cl

CAS Registry Number: 1749-68-4

Molecular Formula: C₅H₆ClN₃

Molecular Weight: 143.575

Accurate Mass: 143.025024

Percentage Composition: C 41.83%; H 4.21%; Cl 24.69%; N 29.27%

Physical Description: Needles (MeOH)

Melting Point: Mp 190-191°

References:

Foldi, Z. *et al.*, *Ber.*, B, 1942, **75**, 755, (*synth*)

Baddiley, J. *et al.*, *J.C.S.*, 1943, 383, (*synth*)