



>>Entry Name: 5-Amino-2,4-dichloropyrimidine, 8Cl

Synonym(s): 2,4-Dichloro-5-pyrimidinamine, 9Cl

CAS Registry Number: 5177-27-5

Molecular Formula: C₄H₃Cl₂N₃

Molecular Weight: 163.993

Accurate Mass: 162.970401

Percentage Composition: C 29.30%; H 1.84%; Cl 43.24%; N 25.62%

Physical Description: Prisms (EtOH aq. or CHCl₃)

Melting Point: Mp 122°

References:

Boarland, M.P.V. *et al.*, *J.C.S.*, 1952, 3716, (*uv*)

Inoue, S. *et al.*, *Chem. Pharm. Bull.*, 1958, **6**, 343, (*synth*)