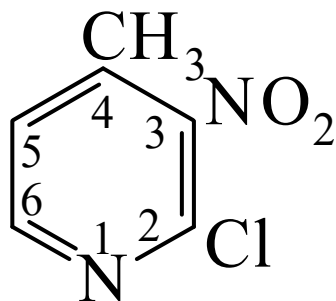




>>Entry Name: 2-Chloro-4-methyl-3-nitropyridine, 9Cl

Synonym(s): 2-Chloro-3-nitro-4-picoline, 8Cl



CAS Registry Number: 23056-39-5

Molecular Formula: C₆H₅ClN₂O₂

Molecular Weight: 172.57

Accurate Mass: 172.003955

Percentage Composition: C 41.76%; H 2.92%; Cl 20.54%; N 16.23%; O 18.54%

Physical Description: Cryst. (petrol)

Melting Point: Mp 51-53° (48°)

Aldrich: 30436-0

References:

Brown, E.V., *J.A.C.S.*, 1954, **76**, 3167, (*synth*)

Talik, T. *et al.*, *Rocz. Chem.*, 1969, **43**, 923, (*synth*)