



>>Entry Name: 2-Chloro-4-methyl-5-nitropyridine, 9Cl

Synonym(s): 2-Chloro-5-nitro-4-picoline, 8Cl

CAS Registry Number: 23056-33-9

Molecular Formula: $C_6H_5ClN_2O_2$

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 37-39°

Boiling Point: Bp₅ 91°

Aldrich: 29012-2

References:

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