



>>Entry Name: **2,6-Dichloro-4-pyridinecarboxaldehyde**, 9Cl

Synonym(s): 2,6-Dichloropyridine-4-aldehyde. 2,6-Dichloro-4-formylpyridine

CAS Registry Number: 113293-70-2

Molecular Formula: C₆H₃Cl₂NO

Molecular Weight: 176.001

Accurate Mass: 174.959168

Percentage Composition: C 40.95%; H 1.72%; Cl 40.29%; N 7.96%; O 9.09%

Physical Description: Cryst. or oil

Melting Point: Mp 46-47°

>>Derivative: Phenylhydrazone

Physical Description: Yellow needles (EtOH)

Melting Point: Mp 157-158°

References:

Graf, R. *et al.*, *J. Prakt. Chem.*, 1932, **134**, 177-187, (*synth*)

Radinov, R. *et al.*, *J.O.C.*, 1991, **56**, 4793-4796, (*synth, pmr*)