



>>Entry Name: **3-Chloro-4-pyridinecarboxaldehyde**, 9Cl

Synonym(s): 3-Chloro-4-formylpyridine

CAS Registry Number: 72990-37-5

Structure by analogy with 2-Chloro-3-pyridinecarboxaldehyde, [MBW67-L](#)

Molecular Formula: C₆H₄ClNO

Molecular Weight: 141.556

Accurate Mass: 140.998141

Percentage Composition: C 50.91%; H 2.85%; Cl 25.04%; N 9.89%; O 11.30%

Physical Description: Pale yellow liq.

Boiling Point: Bp₆ 93°

References:

Moffett, R.B. *et al.*, *J. Het. Chem.*, 1979, **16**, 1459, (*synth*)