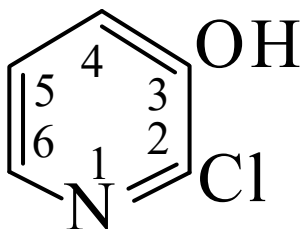




>>Entry Name: 2-Chloro-3-hydroxypyridine

Synonym(s): 2-Chloro-3-pyridinol, 9Cl



CAS Registry Number: 6636-78-8

Molecular Formula: C₅H₄ClNO

Molecular Weight: 129.545

Accurate Mass: 128.998141

Percentage Composition: C 46.36%; H 3.11%; Cl 27.37%; N 10.81%; O 12.35%

Physical Description: Cryst. (H₂O)

Melting Point: Mp 169-170°

Aldrich: 11620-3

>>Derivative: Me ether

Synonym(s): 2-Chloro-3-methoxypyridine, 9Cl

CAS Registry Number: 52605-96-6

Molecular Formula: C₆H₆ClNO

Molecular Weight: 143.572

Accurate Mass: 143.013791

Percentage Composition: C 50.19%; H 4.21%; Cl 24.69%; N 9.76%; O 11.14%

Physical Description: Needles (petrol)

Melting Point: Mp 49°

References:

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