



Accurate Mass: 137.047679
Percentage Composition: C 61.31%; H 5.14%; N 10.21%; O 23.33%
Physical Description: Needles
Melting Point: Mp 140-150°

>>**Derivative:** Me ether
Synonym(s): 4-Methoxypyridine

CAS Registry Number: 620-08-6
Molecular Formula: C₆H₇NO
Molecular Weight: 109.127
Accurate Mass: 109.052764
Percentage Composition: C 66.04%; H 6.47%; N 12.84%; O 14.66%
Physical Description: Oil
Melting Point: Mp 4°
Boiling Point: Bp₇₃₈ 190.5-191°
Aldrich: 46062-1

>>**Derivative:** Me ether, picrate

Physical Description: Yellow cryst. (MeOH)
Melting Point: Mp 175°

>>**Derivative:** Me ether, 1-oxide

CAS Registry Number: 1122-96-9
Molecular Formula: C₆H₇NO₂
Molecular Weight: 125.127
Accurate Mass: 125.047679
Percentage Composition: C 57.59%; H 5.64%; N 11.19%; O 25.57%
Physical Description: Needles
Melting Point: Mp 81.5-82.5°
Fluka: 65335

>>**Derivative:** Et ether
Synonym(s): 4-Ethoxypyridine

CAS Registry Number: 33399-46-1
Molecular Formula: C₇H₉NO
Molecular Weight: 123.154
Accurate Mass: 123.068414
Percentage Composition: C 68.27%; H 7.37%; N 11.37%; O 12.99%
Physical Description: Oil
Boiling Point: Bp₁₄ 94°

>>**Derivative:** Et ether, picrate

Physical Description: Yellow cryst. (EtOH)
Melting Point: Mp 129°

>>**Derivative:** Et ether, 1-oxide

CAS Registry Number: 14474-56-7
Molecular Formula: C₇H₉NO₂
Molecular Weight: 139.154
Accurate Mass: 139.063329
Percentage Composition: C 60.42%; H 6.52%; N 10.07%; O 23.00%
Melting Point: Mp 32°
Rare Chemicals Library: S37230-7