



>>Entry Name: **2-(Aminomethyl)-6-methylpyridine**, 8Cl

Synonym(s): 6-Methyl-2-pyridinemethanamine, 9Cl. 6-Methyl-2-picolyamine

CAS Registry Number: 6627-60-7

Molecular Formula: $C_7H_{10}N_2$

Molecular Weight: 122.169

Accurate Mass: 122.084398

Percentage Composition: C 68.82%; H 8.25%; N 22.93%

Use/Importance: Complexing ligand

>>Derivative: N-Formyl

CAS Registry Number: 54384-88-2

Molecular Formula: $C_8H_{11}N_2O$

Molecular Weight: 151.188

Accurate Mass: 151.087138

Percentage Composition: C 63.56%; H 7.33%; N 18.53%; O 10.58%

Boiling Point: Bp_{0.1} 118°

References:

Weimer, H.R. *et al.*, *J. Phys. C: Solid State Phys.*, 1960, **64**, 1951, (*formyl*)

Lane, T.J. *et al.*, *J.A.C.S.*, 1960, **82**, 4179, (*complex*)

Walter, J.L. *et al.*, *J. Inorg. Nucl. Chem.*, 1966, **28**, 2969, (*props*)

Utsmo, S. *et al.*, *Bull. Chem. Soc. Jpn.*, 1967, **40**, 105, (*deriv, props*)

Shaw, K.H., *Aust. J. Chem.*, 1969, **27**, 1841, (*deriv, props*)

Fuentes, O. *et al.*, *J.O.C.*, 1975, **40**, 1210, (*formyl, pmr, ms, synth*)