



>>Entry Name: 3-Hydroxy-4-methyl-2-nitropyridine

Synonym(s): 4-Methyl-2-nitro-3-pyridinol, 9CI

CAS Registry Number: 15128-89-9

Molecular Formula: C₆H₆N₂O₃

Molecular Weight: 154.125

Accurate Mass: 154.037843

Percentage Composition: C 46.76%; H 3.92%; N 18.18%; O 31.14%

Physical Description: Solid (Et₂O/hexane)

Melting Point: Mp 83-85°

References:

De Selms, R.C., *J.O.C.*, 1968, **33**, 478, (*uv, pmr*)

Kaminski, J.J. *et al.*, *J. Med. Chem.*, 1987, **30**, 2031, (*synth*)