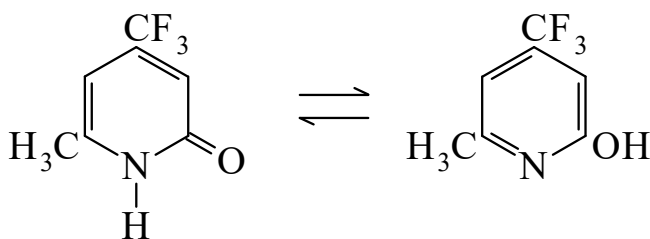




>>Entry Name: 2-Hydroxy-6-methyl-4-(trifluoromethyl)pyridine

Synonym(s): 6-Methyl-4-(trifluoromethyl)-1*H*-pyridin-2-one, 9CI



CAS Registry Number: 22123-19-9

Molecular Formula: C₇H₆F₃NO

Molecular Weight: 177.126

Accurate Mass: 177.040148

Percentage Composition: C 47.47%; H 3.41%; F 32.18%; N 7.91%; O 9.03%

Physical Description: Needles (petrol)

Melting Point: Mp 133-135°

References:

Portnoy, S., *J. Het. Chem.*, 1969, **6**, 223, (*synth*)

Balicki, R. *et al.*, *Pol. J. Chem. (Rocz. Chem.)*, 1979, **53**, 1515, (*synth, ir, pmr*)