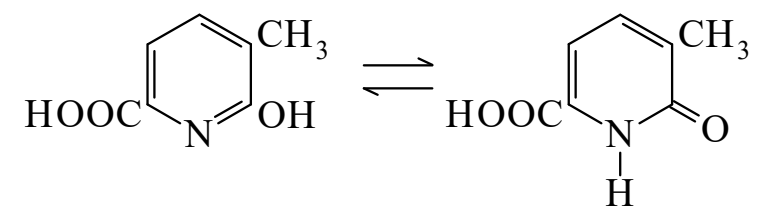




>>Entry Name: 6-Hydroxy-5-methyl-2-pyridinecarboxylic acid

Synonym(s): 1,6-Dihydro-5-methyl-6-oxo-2-pyridinecarboxylic acid, 9CI. 6-Hydroxy-5-methylpicolinic acid. 5-Methyl-6(1*H*)-pyridone-2-carboxylic acid



CAS Registry Number: 115185-81-4

Molecular Formula: C₇H₇NO₃

Molecular Weight: 153.137

Accurate Mass: 153.042594

Percentage Composition: C 54.90%; H 4.61%; N 9.15%; O 31.34%

Physical Description: Cryst. (MeOH)

Melting Point: Mp 209-210°

References:

Konno, K. *et al.*, *J.A.C.S.*, 1988, **110**, 4807, (*synth*, *ir*, *uv*, *pmr*)