



>>Entry Name: 6-Nitro-3-pyridinecarboxylic acid, 9CI

Synonym(s): 6-Nitronicotinic acid, 8CI

CAS Registry Number: 33225-73-9

Molecular Formula: $C_6H_4N_2O_4$

Molecular Weight: 168.109

Accurate Mass: 168.017108

Percentage Composition: C 42.87%; H 2.40%; N 16.66%; O 38.07%

Physical Description: Cryst. (H₂O)

Melting Point: Mp 183°

References:

Brown, E.V., *J.A.C.S.*, 1954, **76**, 3167, (*synth*)

Moser, R.J. *et al.*, *J.O.C.*, 1972, **37**, 3941, (*synth*)