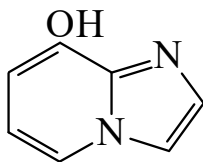




>>Entry Name: 8-Hydroxyimidazo[1,2-*a*]pyridine

Synonym(s): Imidazo[1,2-*a*]pyridin-8-ol, 9Cl



CAS Registry Number: 69214-22-8

Related CAS Registry Numbers(s): 100592-11-8

Molecular Formula: C₇H₆N₂O

Molecular Weight: 134.137

Accurate Mass: 134.048013

Percentage Composition: C 62.68%; H 4.51%; N 20.88%; O 11.93%

Physical Description: Cryst. (H₂O or EtOH)

Melting Point: Mp 186°

References:

Rydzkowski, R. *et al.*, *Tet. Lett.*, 1985, **26**, 2571, (*synth, pmr, cmr, uv, ir*)

Rydzkowski, R. *et al.*, *Acta Cryst. C*, 1988, **44**, 1215, (*cryst struct*)