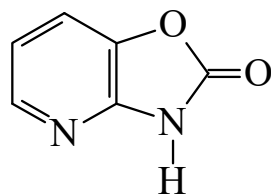




>>Entry Name: Oxazolo[4,5-*b*]pyridin-2(3*H*)-one, 9CI

Synonym(s): 2-Hydroxyoxazolo[4,5-*b*]pyridine



CAS Registry Number: 60832-72-6

Molecular Formula: C₆H₄N₂O₂

Molecular Weight: 136.11

Accurate Mass: 136.027278

Percentage Composition: C 52.95%; H 2.96%; N 20.58%; O 23.51%

Physical Description: Cryst. (Me₂CO/CHCl₃)

Melting Point: Mp 211-212°

References:

Fraser, J. *et al.*, *J.C.S.*, 1957, 4625, (*synth*)

Rüfenacht, K. *et al.*, *Helv. Chim. Acta*, 1976, **59**, 1593, (*synth*)

Flouzat, C. *et al.*, *J. Med. Chem.*, 1993, **36**, 497, (*synth, ir, pmr*)