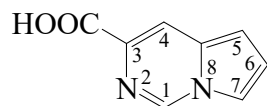




>>Entry Name: Pyrrolo[1,2-*c*]pyrimidine-3-carboxylic acid



CAS Registry Number: 251102-27-9

Molecular Formula: C₈H₆N₂O₂

Molecular Weight: 162.148

Accurate Mass: 162.042928

Percentage Composition: C 59.26%; H 3.73%; N 17.28%; O 19.73%

Physical Description: Green solid

Melting Point: Mp 246-248°

>>Derivative: Et ester

CAS Registry Number: 107407-80-7

Molecular Formula: C₁₀H₁₀N₂O₂

Molecular Weight: 190.201

Accurate Mass: 190.074228

Percentage Composition: C 63.15%; H 5.30%; N 14.73%; O 16.82%

Physical Description: Solid (hexane/EtOAc)

Melting Point: Mp 69-71°

References:

Biere, H. *et al.*, *Annalen*, 1987, 491-494, (*Et ester, synth, uv, ir, pmr, N-15 nmr*)

Minguez, J.M. *et al.*, *J.O.C.*, 1999, **64**, 7788-7801, (*synth, Et ester, ir, pmr*)