



>>Entry Name: 6-Amino-1*H*-indole-7-carboxylic acid, 9Cl

Molecular Formula: C₉H₈N₂O₂

Molecular Weight: 176.174

Accurate Mass: 176.058578

Percentage Composition: C 61.36%; H 4.58%; N 15.90%; O 18.16%

>>Derivative: Et ester

CAS Registry Number: 174311-79-6

Molecular Formula: C₁₁H₁₂N₂O₂

Molecular Weight: 204.228

Accurate Mass: 204.089878

Percentage Composition: C 64.69%; H 5.92%; N 13.72%; O 15.67%

Physical Description: Solid

Melting Point: Mp 81-82°

References:

Showalter, H.D.H. *et al.*, *J.O.C.*, 1996, **61**, 1155, (*Et ester synth, pmr, cmr*)