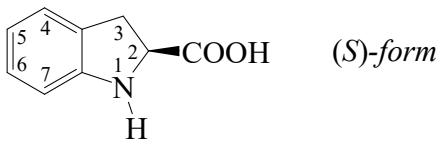
>>**Entry Name: 2,3-Dihydro-1*H*-indole-2-carboxylic acid,** 9CI
Synonym(s): 2-Indolinecarboxylic acid, 8CI



(*S*)-*form*

Related CAS Registry Numbers(s): 78348-24-0

Molecular Formula: $C_9H_9NO_2$
Molecular Weight: 163.176
Accurate Mass: 163.063329
Percentage Composition: C 66.25%; H 5.56%; N 8.58%; O 19.61%

>>**Variant:** (*S*)-form

CAS Registry Number: 79815-20-6
Molecular Formula: $C_9H_9NO_2$
Molecular Weight: 163.176
Accurate Mass: 163.063329
Percentage Composition: C 66.25%; H 5.56%; N 8.58%; O 19.61%
Melting Point: Mp 177 dec.°
Optical Rotation: $[\alpha]_D^{20}$ –114 (c, 1 in 1*M* HCl)
Aldrich: 34680-2

>>**Derivative:** Hydrochloride

CAS Registry Number: 82923-76-0
Physical Description: Cryst. + $1H_2O$ (Et_2O/2-propanol)
Melting Point: Mp 133 dec.°
Optical Rotation: $[\alpha]_D$ –70 (c, 1.0 in EtOH)

>>**Derivative:** Et ester

CAS Registry Number: 79854-42-5
Molecular Formula: $C_{11}H_{13}NO_2$
Molecular Weight: 191.229
Accurate Mass: 191.094629
Percentage Composition: C 69.09%; H 6.85%; N 7.32%; O 16.73%
Physical Description: Cryst. (EtOH/Et_2O), as hydrochloride
Melting Point: Mp 179-181°
Optical Rotation: $[\alpha]_D$ –63 (c, 1.385 in EtOH)

>>**Variant:** (±)-form

CAS Registry Number: 16851-56-2
Molecular Formula: $C_9H_9NO_2$
Molecular Weight: 163.176
Accurate Mass: 163.063329
Percentage Composition: C 66.25%; H 5.56%; N 8.58%; O 19.61%
Physical Description: Cryst. ($EtOH/Et_2O$)
Melting Point: Mp 120-150 dec.°
Fluka: 57245

>>**Derivative:** Me ester, *N*-(4-methylbenzenesulfonyl)

Physical Description: Cryst. (Et_2O/hexane)
Melting Point: Mp 88-90°

>>**Derivative:** Amide

CAS Registry Number: 16852-04-3
Molecular Formula: $C_9H_{10}N_2O$
Molecular Weight: 162.191
Accurate Mass: 162.079313
Percentage Composition: C 66.65%; H 6.21%; N 17.27%; O 9.86%
Physical Description: Cryst. (EtOH or by subl.)
Melting Point: Mp 208-209°