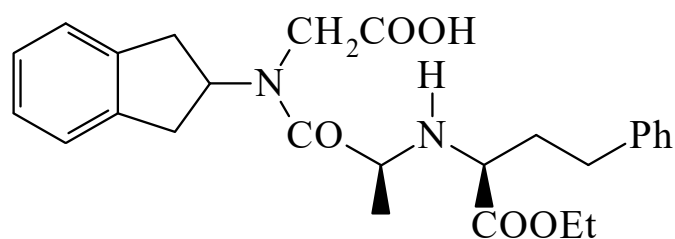




>>Entry Name: Delapril, INN

Synonym(s): *N*-(2,3-Dihydro-1*H*-inden-2-yl)-*N*-[*N*-[1-(ethoxycarbonyl)-3-phenylpropyl]alanyl]glycine, 9Cl. Alindapril. Indalapril. Adecut. Adekut. Delapress



CAS Registry Number: 83398-29-2

Related CAS Registry Numbers(s): 83397-90-4

Extra CAS Registry Numbers(s): 83435-66-9

Molecular Formula: C₂₆H₃₂N₂O₅

Molecular Weight: 452.549

Accurate Mass: 452.231123

Percentage Composition: C 69.01%; H 7.13%; N 6.19%; O 17.68%

Use/Importance: Angiotensin-converting enzyme inhibitor; antihypertensive agent

Development Status: Launched 1989

Calculated Log P Data: Log P 2.28 (calc)

>>Derivative: Hydrochloride

Synonym(s): Delapril hydrochloride, JAN, USAN. CV 3317. REV 6000A

CAS Registry Number: 83435-67-0

Physical Description: Plates (Me₂CO)

Melting Point: Mp 166-170 dec.°

Optical Rotation: [α]_D²²+18.5 (c, 1 in MeOH)

Hazard & Toxicity: LD₅₀ (rat, orl) 8260 mg/kg. Exp. reprod. effects

References:

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