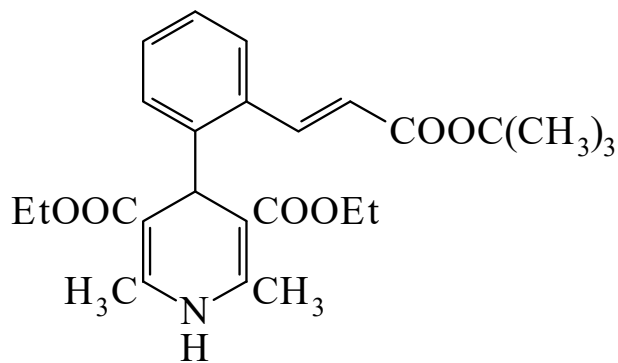




>>Entry Name: **Lacidipine**, BAN, INN

Synonym(s): Diethyl 4-[2-[3-(1,1-dimethylethoxy)-3-oxo-1-propenyl]phenyl] 1,4-dihydro-2,6-dimethyl-3,5-pyridinedicarboxylate, 9CI. Lacipil. Lacirex. Viapres. GR 43659X



CAS Registry Number: 103890-78-4

Related CAS Registry Numbers(s): 103890-79-5 103890-97-7

Molecular Formula: C₂₆H₃₃NO₆

Molecular Weight: 455.55

Accurate Mass: 455.230789

Percentage Composition: C 68.55%; H 7.30%; N 3.07%; O 21.07%

Use/Importance: Calcium antagonist; antihypertensive agent

Physical Description: Cryst. (EtOAc)

Development Status: Launched 1991 (Italy)

Melting Point: Mp 173-175°

Calculated Log P Data: Log P 5.31 (uncertain value) (calc)

References:

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