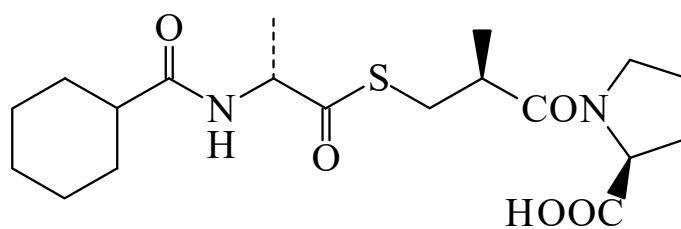




>>Entry Name: Moveltipril, INN

Synonym(s): 1-[3-[[2-[(Cyclohexylcarbonyl)amino]-1-oxopropyl]thio]-2-methyl-1-oxopropyl]proline, 9Cl. Altiopril. Lowpres



CAS Registry Number: 85856-54-8

Molecular Formula: C₁₉H₃₀N₂O₅S

Molecular Weight: 398.522

Accurate Mass: 398.187543

Percentage Composition: C 57.26%; H 7.59%; N 7.03%; O 20.07%; S 8.05%

Use/Importance: Angiotensin-converting enzyme inhibitor. Antihypertensive agent

Calculated Log P Data: Log P 2.34 (uncertain value) (calc)

>>Derivative: Ca salt

Synonym(s): MC 838

CAS Registry Number: 85921-53-5

Hazard & Toxicity: LD₅₀ (rat, orl) >10000 mg/kg. LD₅₀ (rat, ipr) 1300 mg/kg. Exp. reprod. effects

References:

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Martindale, The Extra Pharmacopoeia, 30th edn., Pharmaceutical Press, 1993, 372