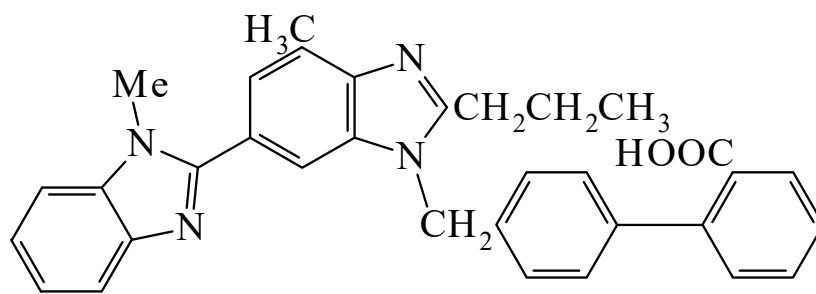




>>Entry Name: Telmisartan, BAN, INN, USAN

Synonym(s): 4'-[(1,4'-Dimethyl-2'-propyl[2,6'-bi-1*H*-benzimidazol]-1'-yl)methyl][1,1'-biphenyl]-2-carboxylic acid, 9Cl. Micardis. BIBR 277



CAS Registry Number: 144701-48-4

Molecular Formula: C₃₃H₃₀N₄O₂

Molecular Weight: 514.626

Accurate Mass: 514.236876

Percentage Composition: C 77.02%; H 5.88%; N 10.89%; O 6.22%

Use/Importance: Angiotensin II (AT₁) receptor antagonist. Antihypertensive agent

Physical Description: Solid

Development Status: Approved by FDA (1998) and launched 1999 (US)

Melting Point: Mp 261-263°

References:

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