

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL:

USAN

TENIVASTATIN CALCIUM

PRONUNCIATION

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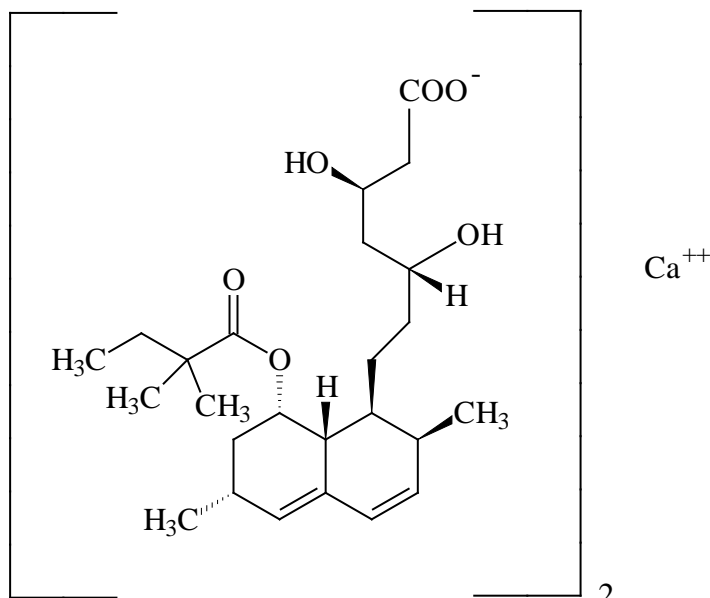
THERAPEUTIC CLAIM

antihyperlipidemic (HMG-CoA reductase inhibitor)

CHEMICAL NAMES

- (1) 1-naphthaleneheptanoic acid, 8-(2,2-dimethyl-1-oxobutoxy)-1,2,6,7,8,8a-hexahydro- β,δ -dihydroxy-2,6-dimethyl-, calcium salt, (2:1), ($\beta R,\delta R,1S,2S,6R,8S,8aR$)-
- (2) calcium ($3R,5R$)-7-[($1S,2S,6R,8S,8aR$)-8-(2,2-dimethylbutyryloxy)-2,6-dimethyl-1,2,6,7,8,8a-hexahydronaphthalen-1-yl]-3,5-dihydroxyheptanoate (1:2)

STRUCTURAL FORMULA



MOLECULAR FORMULA

$C_{50}H_{78}CaO_{12}$ (anhydrous)

MOLECULAR WEIGHT

911.23 (anhydrous)

TRADEMARK

Unknown as yet

MANUFACTURER

Merck & Co., Inc.

CAS REGISTRY NUMBER

151006-18-7 (anhydrous)