

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN CARMegliptin dihydrochloride

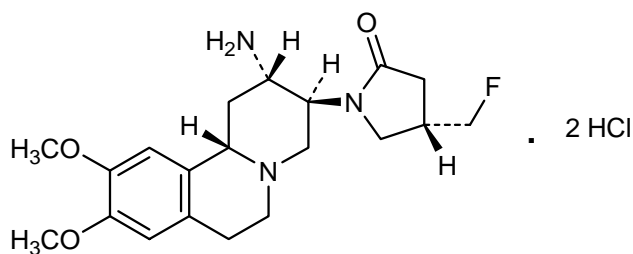
PRONUNCIATION kar mee glip' tin

THERAPEUTIC CLAIM Treatment of type 2 diabetes

CHEMICAL NAMES

1. 2-Pyrrolidinone, 1-[(2*S*,3*S*,11*bS*)-2-amino-1,3,4,6,7,11*b*-hexahydro-9,10-dimethoxy-2*H*-benzo[*a*]quinolizin-3-yl]-4-(fluoromethyl)-, dihydrochloride, (4*S*)-
2. (4*S*)-1-[(2*S*,3*S*,11*bS*)-2-amino-9,10-dimethoxy-1,3,4,6,7,11*b*-hexahydro-2*H*-pyrido[2,1-*a*]isoquinolin-3-yl]-4-(fluoromethyl)pyrrolidin-2-one dihydrochloride

STRUCTURAL FORMULA



MOLECULAR FORMULA  $C_{20}H_{28}FN_3O_3 \cdot 2 HCl$

MOLECULAR WEIGHT 450.378

TRADEMARK None

MANUFACTURER Roche

CODE DESIGNATION RO4876904-001

CAS REGISTRY NUMBER 813452-14-1