

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL:

USAN

NILOTINIB

PRONUNCIATION

nye loe' ti nib

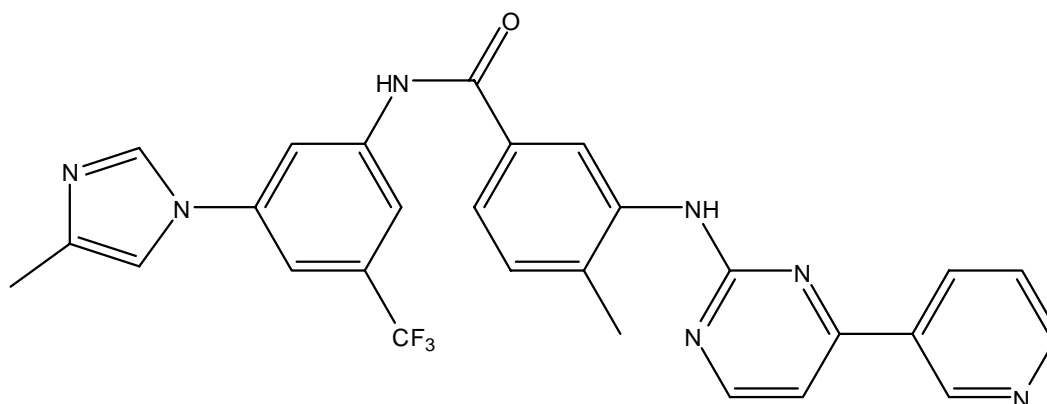
THERAPEUTIC CLAIM

Antineoplastic

CHEMICAL NAMES

1. Benzamide, 4-methyl-*N*-[3-(4-methyl-1*H*-imidazol-1-yl)-5-(trifluoromethyl)phenyl]-3-[[4-(3-pyridinyl)-2-pyrimidinyl]amino]
2. 4-methyl-*N*-[3-(4-methyl-1*H*-imidazol-1-yl)-5-(trifluoromethyl)phenyl]-3-{[4-(pyridin-3-yl)pyrimidin-2-yl]amino}benzamide

STRUCTURAL FORMULA



MOLECULAR FORMULA

$C_{28}H_{22}F_3N_7O$

MOLECULAR WEIGHT

529.5

TRADEMARK

None as yet

MANUFACTURER

Novartis

CODE DESIGNATION

AMN 107

CAS REGISTRY NUMBER

641571-10-0