STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

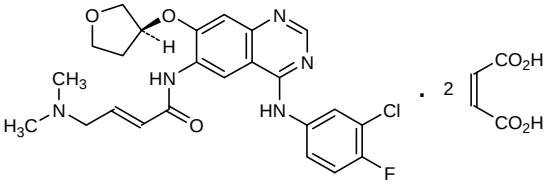
USAN	AFATINIB DIMALEATE
PRONUNCIATION	a fa' ti nib
THERAPEUTIC CLAIM	Antineoplastic

CHEMICAL NAMES

1. 2-Butenamide, *N*-[4-[(3-chloro-4-fluorophenyl)amino]-7-[[(3*S*)-tetrahydro-3-furanyl]oxy]-6-quinazolinyl]-4-(dimethylamino)-, (2*E*)-, (2*Z*)-2-butenedioate (1:2)

2. (2*E*)-*N*-(4-[(3-chloro-4-fluorophenyl)amino]-7-{[(3*S*)-tetrahydrofuran-3-yl]oxy}quinazolin-6-yl)-4-(dimethylamino)but-2-enamide bis[hydrogen (2*Z*)-but-2-enedioate]

STRUCTURAL FORMULA



MOLECULAR FORMULA	$C_{24}H_{25}ClFN_5O_3 \cdot 2C_4H_4O_4$
MOLECULAR WEIGHT	718.1
TRADEMARK	None as yet
SPONSOR	Boehringer Ingelheim Pharmaceuticals, Inc.
CODE DESIGNATION	BIBW2992 MA2
CAS REGISTRY NUMBER	850140-73-7