

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL:

USAN LAPATINIB DITOSYLATE

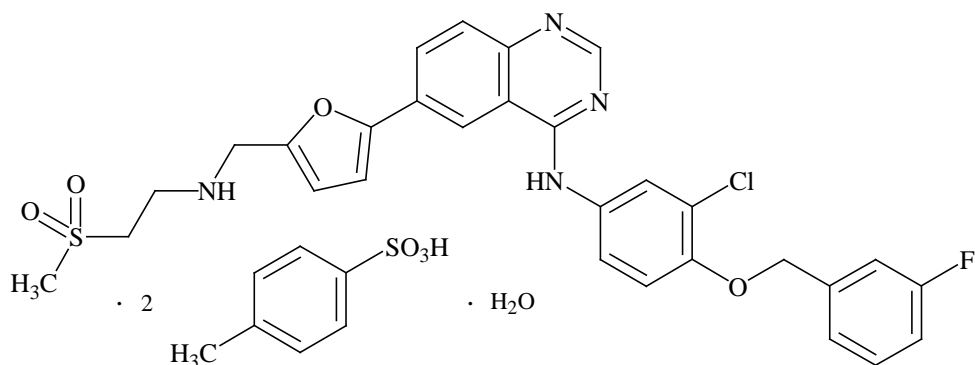
PRONUNCIATION la pa' tin ib

THERAPEUTIC CLAIM anti-neoplastic agent

CHEMICAL NAMES

- 1) 4-Quinazolinamine, *N*-[3-chloro-4-[(3-fluorophenyl)methoxy]phenyl]-6-[5-[[[2-(methylsulfonyl)ethyl]amino]methyl]-2-furanyl]-, bis(4-methylbenzenesulfonate), monohydrate
- 2) *N*-[3-chloro-4-[(3-fluorobenzyl)oxy]phenyl]-6-[5-[[[2-(methylsulfonyl)ethyl]amino]methyl]furan-2-yl]quinazolin-4-amine bis(4-methylbenzenesulfonate) monohydrate

STRUCTURAL FORMULA



MOLECULAR FORMULA $C_{29}H_{26}ClFN_4O_4S \cdot 2 C_7H_8O_3S \cdot H_2O$

MOLECULAR WEIGHT 943.48

TRADEMARK None as yet

MANUFACTURER GlaxoSmithKline

CODE DESIGNATION GW572016F

CAS REGISTRY NUMBER 388082-78-8