

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL:

USAN

ERLOTINIB HYDROCHLORIDE

PRONUNCIATION

er loe' tye nib

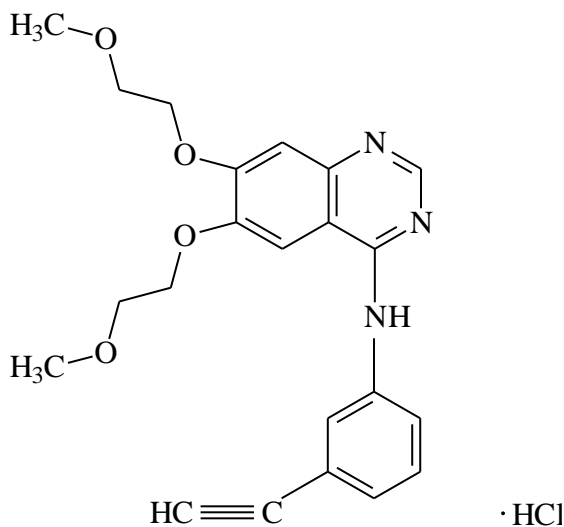
THERAPEUTIC CLAIMS

treatment of proliferative neoplastic and malignant diseases, including multiple forms of solid tumors and psoriasis (inhibitor of epidermal growth factor receptor (EGFR;erb1) tyrosine kinase activity)

CHEMICAL NAMES

- (1) 4-quinazolinamine, *N*-(3-ethynylphenyl)-6,7-bis(2-methoxyethoxy)-, monohydrochloride
- (2) 4-(*m*-ethynylanilino)-6,7-bis(2-methoxyethoxy)quinazoline monohydrochloride

STRUCTURAL FORMULA



MOLECULAR FORMULA

$C_{22}H_{23}N_3O_4 \cdot HCl$

MOLECULAR WEIGHT

429.9

TRADEMARK

Unknown as yet

MANUFACTURER

OSI Pharmaceuticals, Inc.

CODE DESIGNATIONS

CP-358,774-01; OSI-774

CAS REGISTRY NUMBER

183319-69-9