

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN

FOSTAMATINIB

PRONUNCIATION

fos" tam a' ti nib

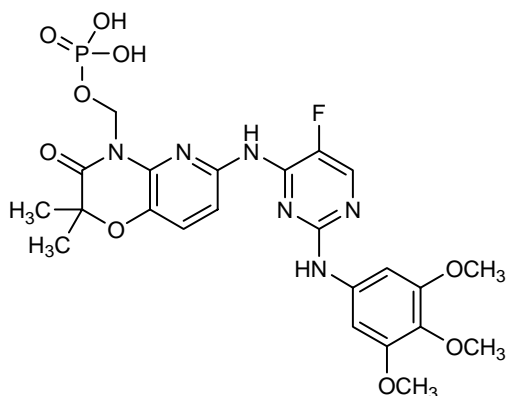
THERAPEUTIC CLAIM

Treatment of rheumatoid arthritis, immune thrombocytopenic purpura, and B-cell lymphoma

CHEMICAL NAMES

1. 2*H*-Pyrido[3,2-*b*]-1,4-oxazin-3(4*H*)-one, 6-[[5-fluoro-2-[(3,4,5-trimethoxyphenyl)amino]-4-pyrimidinyl]amino]-2,2-dimethyl-4-[(phosphonoxy)methyl]-
2. [6-({5-fluoro-2-[(3,4,5-trimethoxyphenyl)amino]pyrimidin-4-yl)amino)-2,2-dimethyl-3-oxo-2,3-dihydro-4*H*-pyrido[3,2-*b*]-1,4-oxazin-4-yl]methyl dihydrogen phosphate

STRUCTURAL FORMULA



MOLECULAR FORMULA

C₂₃H₂₆FN₆O₉P

MOLECULAR WEIGHT

580.5

TRADEMARK

None

MANUFACTURER

DSM Pharma Chemicals (ResCom)

CODE DESIGNATION

R935788 free acid; R788 free acid

CAS REGISTRY NUMBER

901119-35-5