

February 25, 2015

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (cd-66) GEPOTIDACIN MESYLATE

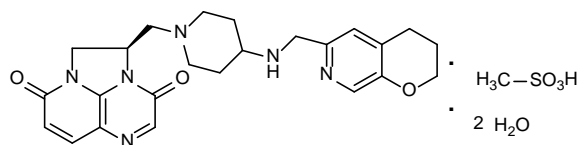
PRONUNCIATION jep" oh ti day' sin

THERAPEUTIC CLAIM Antibacterial

CHEMICAL NAMES

1. 3*H*,8*H*-2*a*,5,8*a*-Triazaacenaphthylene-3,8-dione, 2-[[4-[[[(3,4-dihydro-2*H*-pyrano[2,3-*c*]pyridin-6-yl)methyl]amino]-1-piperidinyl)methyl]-1,2-dihydro-, (2*R*)-, methanesulfonate, hydrate (1:1:2)
2. Dihydrate of (2*R*)-2-[(4-[[[(3,4-dihydro-2*H*-pyrano[2,3-*c*]pyridin-6-yl)methyl]amino]piperidin-1-yl)methyl]-1,2-dihydro-3*H*,8*H*-2*a*,5,8*a*-triazacaenaphthylene-3,8-dione monomethanesulfonate

STRUCTURAL FORMULA



MOLECULAR FORMULA $\text{C}_{24}\text{H}_{28}\text{N}_6\text{O}_3 \cdot \text{CH}_4\text{O}_3\text{S} \cdot 2 \text{ H}_2\text{O}$

MOLECULAR WEIGHT 580.7

TRADEMARK None as yet

SPONSOR GlaxoSmithKline

CODE DESIGNATIONS GSK2140944E

CAS REGISTRY NUMBER 1624306-20-2

UNII 5P7X0H2O2R

gbk