

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL:

USAN

PEGAMOTECAN

PRONUNCIATION

(peg am oh tee' kan)

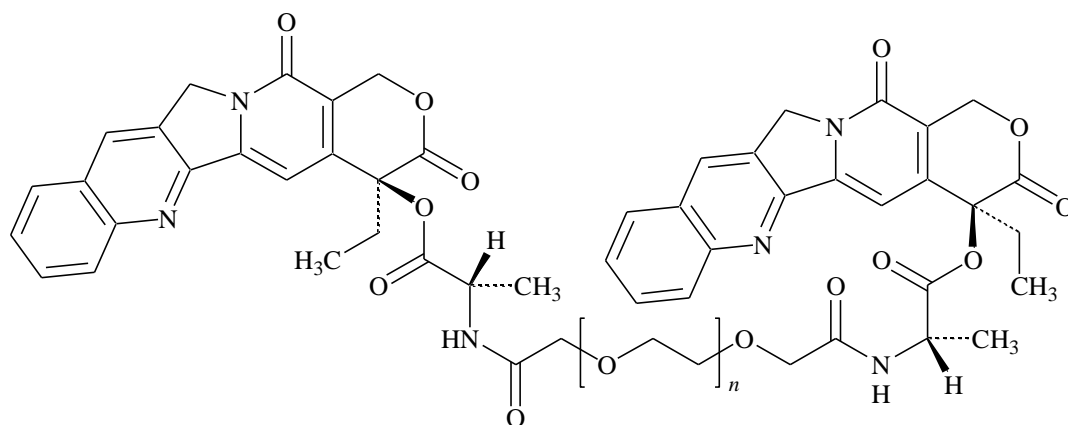
THERAPEUTIC CLAIM

treatment of gastric and gastroesophageal junction adenocarcinoma

CHEMICAL NAMES

- 1). L-Alanine, (4*S*)-4-ethyl-3,4,12,14-tetrahydro-3,14-dioxo-1*H*-pyrano[3',4':6,7]indolizino[1,2-*b*]quinolin-4-yl ester, mono(trifluoroacetate), reaction products with polyethylene glycol bis (carboxymethyl) ether
- 2). derivative of camptothecin and polyethylene glycol produced by amide formation between [(4*S*)-4-ethyl-3,14-dioxo-3,4,12,14-tetrahydro-1*H*-pyrano[3',4':6,7]indolizino[1,2-*b*]quinolin-4-yl] (2*S*)-2-aminopropanoate (camptothecin L-alaninate) and α -(carboxymethyl)- ω -(carboxymethoxy)poly(oxyethylene)

STRUCTURAL FORMULA



MOLECULAR FORMULA

$C_{50}H_{44}N_6O_{13} [C_2H_4O]_n$

TRADEMARK

PROTHECAN™

MANUFACTURER

Enzon Pharmaceuticals

CODE DESIGNATION

EZ-246

CAS REGISTRY NUMBER

581079-18-7