

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL:

USAN ERIBULIN MESYLATE

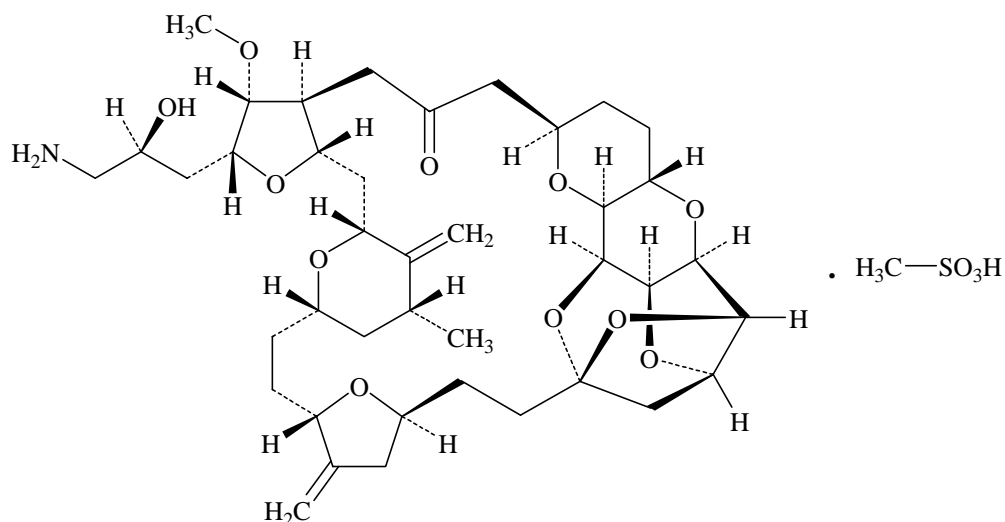
PRONUNCIATION er e bu' lin

THERAPEUTIC CLAIM Antineoplastic

CHEMICAL NAMES

- 11,15:18,21:24,28-Triepoxy-7,9-ethano-12,15-methano-9*H*,15*H*-furo[3,2-*l*]furo[2',3':5,6]pyrano[4,3-*b*][1,4]dioxacyclopentacosin-5(4*H*)-one, 2-[(2*S*)-3-amino-2-hydroxypropyl]hexacosahydro-3-methoxy-26-methyl-20,27-bis(methylene)-, 2*R*,3*R*,3*aS*,7*R*,8*aS*,9*S*,10*aR*,11*S*,12*R*,13*aR*,13*bS*,15*S*,18*S*,21*S*,24*S*,26*R*,28*R*,29*aS*)-, methanesulfonate (salt)
- (2*R*,3*R*,3*aS*,7*R*,8*aS*,9*S*,10*aR*,11*S*,12*R*,13*aR*,13*bS*,15*S*,18*S*,21*S*,24*S*,26*R*,28*R*,29*aS*)-2-[(2*S*)-3-amino-2-hydroxypropyl]-3-methoxy-26-methyl-20,27-dimethylidenehexacosahydro-11,15:18,21:24,28-triepoxo-7,9-ethano-12,15-methano-9*H*,15*H*-furo[3,2-*l*]furo[2',3':5,6]pyrano[4,3-*b*][1,4]dioxacyclopentacosin-5(4*H*)-one methanesulfonate (salt)

STRUCTURAL FORMULA



MOLECULAR FORMULA C₄₀H₅₉NO₁₁ · CH₄O₃S

MOLECULAR WEIGHT 826.0

TRADEMARK None as yet

MANUFACTURER Eisai Co., Ltd.

CODE DESIGNATION E7389

CAS REGISTRY NUMBER 441045-17-6