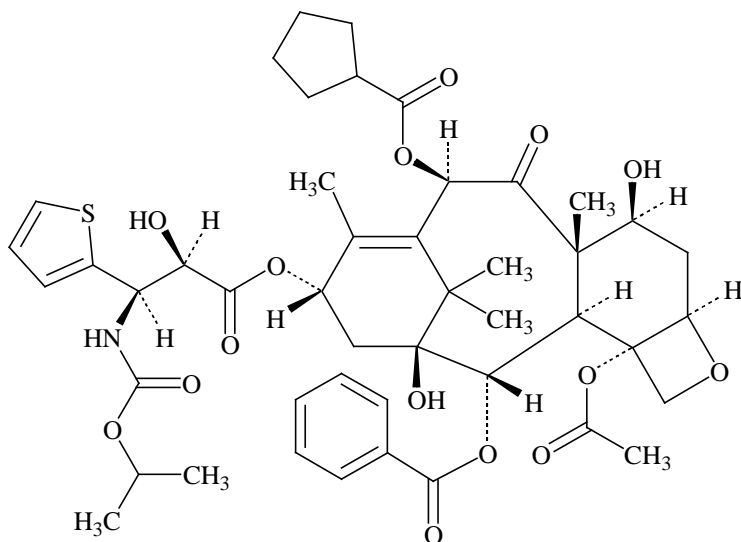


STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL:

USAN	SIMOTAXEL
PRONUNCIATION	sim'' oh tax' el
THERAPEUTIC CLAIM	Second-line treatment of NSCLC and metastatic breast cancer
CHEMICAL NAMES	

- 1) 2-Thiophenepropanoic acid, α -hydroxy- β -[[[(1-methylethoxy)carbonyl]amino]-, (2*aR*,4*S*,4*aS*,6*R*,9*S*,11*S*,12*S*,12*aR*,12*bS*)-12*b*-(acetyloxy)-12-(benzoyloxy)-6-[(cyclopentylcarbonyl)oxy]-2*a*,3,4,4*a*,5,6,9,10,11,12,12*a*,12*b*-dodecahydro-4,11-dihydroxy-4*a*,8,13,13-tetramethyl-5-oxo-7,11-methano-1*H*-cyclodeca[3,4]benz[1,2-*b*]oxet-9-yl ester, (α *R*, β *R*)-
- 2) (2*aR*,4*S*,4*aS*,6*R*,9*S*,11*S*,12*S*,12*aR*,12*bS*)-4,11-dihydroxy-4*a*,8,13,13-tetramethyl-5-oxo-2*a*,3,4,4*a*,5,6,9,10,11,12,12*a*,12*b*-dodecahydro-7,11-methano-1*H*-cyclodeca[3,4]benz[1,2-*b*]oxete-6,9,12,12*b*-tetrayl 12*b*-acetate 12-benzoate 6-cyclopentanecarboxylate 9-[(2*R*,3*R*)-2-hydroxy-3-[[[(1-methylethoxy)carbonyl]amino]-3-(thiophen-2-yl)propanoate]

STRUCTURAL FORMULA



MOLECULAR FORMULA	C ₄₆ H ₅₇ NO ₁₅ S
MOLECULAR WEIGHT	896.0
TRADEMARK	Unknown as yet
MANUFACTURER	Wyeth Research
CODE DESIGNATION	MST-997
CAS REGISTRY NUMBER	791635-59-1