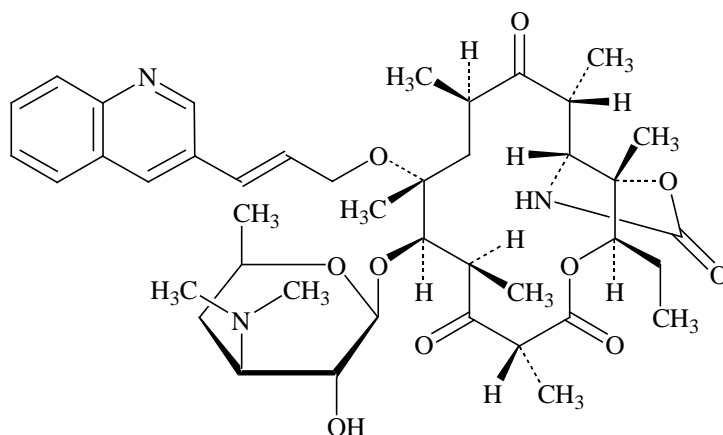


STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL:

USAN	CETHROMYCIN
PRONUNCIATION	ceth roe mye' sin
THERAPEUTIC CLAIM	antibacterial
CHEMICAL NAMES	

- 1) *2H*-oxacyclotetradecino[4,3-*d*]oxazole-2,6,8,14(1*H*,7*H*,9*H*)-tetrone, 4-ethyloctahydro-3a,7,9,11,13,15-hexamethyl-11-[[3-(3-quinolinyl)-2-propenyl]oxy]-10-[[3,4,6-trideoxy-3-(dimethylamino)-β-D-xylo-hexopyranosyl]oxy]-, (3*aS*,4*R*,7*R*,9*R*,10*R*,11*R*,13*R*,15*R*,15*aR*)-
- 2) (3*aS*,4*R*,7*R*,9*R*,10*R*,11*R*,13*R*,15*R*,15*aR*)-4-ethyl-3a,7,9,11,13,15-hexamethyl-11-[[3-(quinolin-3-yl)prop-2-enyl]oxy]-10-[[3,4,6-trideoxy-3-(dimethylamino)-β-D-xylo-hexopyranosyl]oxy]octahydro-2*H*-oxacyclotetradecino[4,3-*d*]oxazole-2,6,8,14(1*H*,7*H*,9*H*)-tetrone

STRUCTURAL FORMULA



MOLECULAR FORMULA	C <sub>42</sub> H <sub>59</sub> N <sub>3</sub> O <sub>10</sub>
MOLECULAR WEIGHT	765.93
TRADEMARK	Unknown as yet
MANUFACTURER	Abbott Laboratories
CODE DESIGNATION	ABT-773; A-195773; Abbott-195773
CAS REGISTRY NUMBER	205110-48-1