

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN

OMADACYCLINE

PRONUNCIATION

oh mad" a sye' kleen

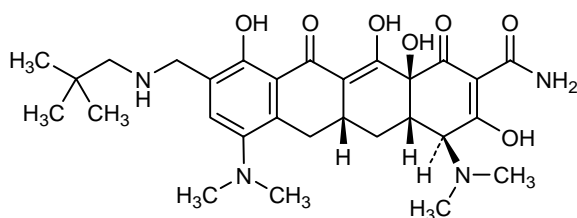
THERAPEUTIC CLAIM

Antibiotic

CHEMICAL NAMES

1. 2-Naphthacenecarboxamide, 4,7-bis(dimethylamino)-9-[[[(2,2-dimethylpropyl)amino]methyl]-1,4,4a,5,5a,6,11,12a-octahydro-3,10,12,12a-tetrahydroxy-1,11-dioxo-, (4S,4aS,5aR,12aS)-
2. (4S,4aS,5aR,12aS)-4,7-bis(dimethylamino)-9-[[[(2,2-dimethylpropyl)amino]methyl]-3,10,12,12a-tetrahydroxy-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide

STRUCTURAL FORMULA



MOLECULAR FORMULA

$C_{29}H_{40}N_4O_7$

MOLECULAR WEIGHT

556.7

TRADEMARK

None as yet

MANUFACTURER

Paratek Pharmaceuticals

CODE DESIGNATION

PTK 0796

CAS REGISTRY NUMBER

389139-89-3