

Title (en)
ZWITTERIONIC FORMS OF TROVAFLOXACIN

Title (de)
ZWITTERIONISCHE FORMEN DES TROVAFLOXAZINS

Title (fr)
FORMES ZWITTERIONIQUES DE TROVAFLOXACINE

Publication
EP 0850060 A1 19980701 (EN)

Application
EP 96923020 A 19960729

Priority
• IB 9600756 W 19960729
• US 297595 P 19950829

Abstract (en)
[origin: WO9707800A1] A zwitterionic form of trovafloxacin having formula (I) selected from the group consisting of its crystalline hygroscopic and non-hygroscopic polymorphs and pentahydrate and methods for their preparation. The invention further relates to methods of using, and pharmaceutical compositions comprising, the compounds of the invention for treatment of bacterial infections in mammals.

IPC 1-7
A61K 31/435; **C07D 471/04**

IPC 8 full level
A61K 31/435 (2006.01); **A61K 31/4375** (2006.01); **A61P 31/04** (2006.01); **C07D 471/04** (2006.01)

CPC (source: EP KR)
A61K 31/435 (2013.01 - KR); **A61P 31/04** (2018.01 - EP); **C07D 471/04** (2013.01 - EP KR)

Cited by
EP1057828A3

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU NL PT SE

DOCDB simple family (publication)
WO 9707800 A1 19970306; AP 636 A 19980409; AP 9600853 A0 19961031; AR 003985 A1 19980930; AU 6367696 A 19970319; AU 704115 B2 19990415; BR 9609998 A 19990706; CA 2229786 A1 19970306; CA 2229786 C 20020219; CN 1190889 A 19980819; CO 4480739 A1 19970709; CZ 56698 A3 19990217; DZ 2087 A1 20020722; EP 0850060 A1 19980701; GT 199600072 A 19980214; HR P960395 A2 19980630; HR P960395 B1 20011231; HU P9900170 A2 19990528; HU P9900170 A3 19991129; IL 122651 A0 19980816; IL 122651 A 20000217; JP 3188476 B2 20010716; JP H10511692 A 19981110; KR 100343909 B1 20030410; KR 19990044232 A 19990625; MA 23966 A1 19970401; MX 9801664 A 19980830; MY 113874 A 20020629; NO 309814 B1 20010402; NO 980862 D0 19980227; NO 980862 L 19980227; NZ 312199 A 19990629; OA 10669 A 20001106; PE 12598 A1 19980320; PL 325170 A1 19980706; RU 2144921 C1 20000127; SK 23898 A3 19990507; TN SN96109 A1 20050315; TR 199800339 T1 19980622; YU 48396 A 19981223; ZA 967282 B 19980302

DOCDB simple family (application)
IB 9600756 W 19960729; AP 9600853 A 19960829; AR 10412196 A 19960826; AU 6367696 A 19960729; BR 9609998 A 19960729; CA 2229786 A 19960729; CN 96195624 A 19960729; CO 96046149 A 19960829; CZ 56698 A 19960729; DZ 960131 A 19960828; EP 96923020 A 19960729; GT 199600072 A 19960823; HR P960395 A 19960829; HU P9900170 A 19960729; IL 12265196 A 19960729; JP 50343697 A 19960729; KR 19980701468 A 19980227; MA 24344 A 19960828; MX 9801664 A 19960729; MY PI19963579 A 19960828; NO 980862 A 19980227; NZ 31219996 A 19960729; OA 9800026 A 19980227; PE 00063396 A 19960826; PL 32517096 A 19960729; RU 98103873 A 19960729; SK 23898 A 19960729; TN SN96109 A 19960828; TR 9800339 T 19960729; YU 48396 A 19960828; ZA 967282 A 19960828