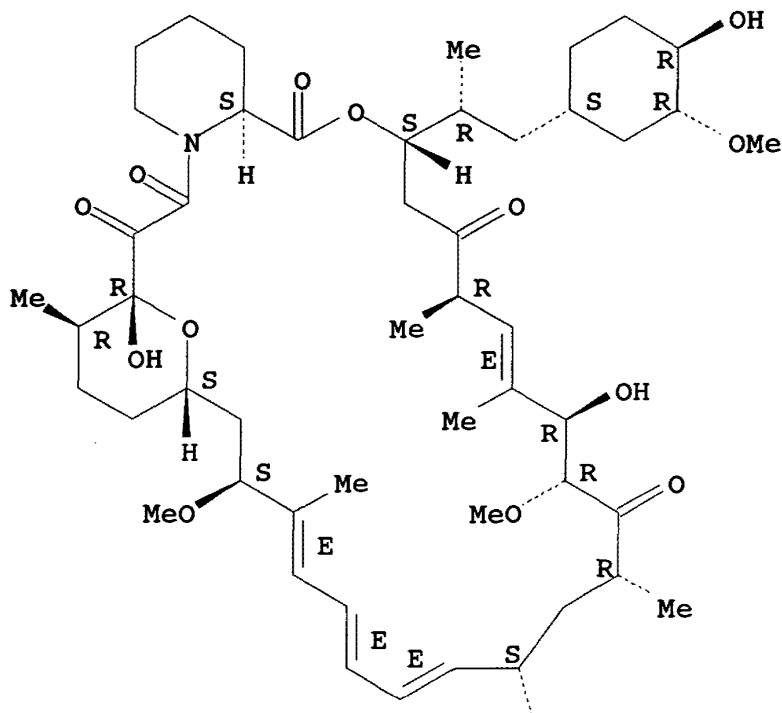


Me

L15 ANSWER 44 OF 51 CA COPYRIGHT 1996 ACS DUPLICATE 44
AN 115:105661 CA
TI Inhibition of skin graft rejection in mice by rapamycin: a novel
immunosuppressive macrolide
AU Eng, C. P.; Gullo-Brown, J.; Chang, J. Y.; Sehgal, S. N.
CS Wyeth-Ayerst Res., Princeton, NJ, 08543, USA
SO Transplant. Proc. (1991), 23(1, Bk. 1), 868-9
CODEN: TRPPA8; ISSN: 0041-1345
DT Journal
LA English
AB Rapamycin had marked potency over cyclosporin A and a combination of
the 2 drugs had a synergistic effect in prolonging graft survival
time in the mouse skin allograft model.
IT 53123-88-9, Rapamycin
RL: BIOL (Biological study)
(skin graft rejection inhibition by)
RN 53123-88-9 CA
CN Rapamycin (9CI) (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry as shown.



Me

L15 ANSWER 45 OF 51 CA COPYRIGHT 1996 ACS DUPLICATE 45
 AN 114:240620 CA
 TI Methods of inhibiting transplant rejection in mammals using
 rapamycin and derivatives and prodrugs thereof
 IN Calne, Roy
 PA UK
 SO Eur. Pat. Appl., 9 pp.
 CODEN: EPXXDW
 PI EP 401747 A2 901212
 DS R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE
 AI EP 90-110612 900605
 PRAI US 89-362354 890606
 DT Patent
 LA English
 AB Organ and tissue transplant rejection in mammals is inhibited by

administration of rapamycin or rapamycin in combination with other chemotherapeutic agents for inhibiting transplant rejection, e.g. azathioprine, corticosteroids, cyclosporin, and FK506. Rapamycin was immunosuppressive and not toxic in rats down to 0.5 mg/kg. In pigs, the drug was tolerated at 1 mg/kg.

IT 134035-83-9, Azathioprine-rapamycin mixt.

134061-14-6, Cyclosporin-rapamycin mixt. 134127-87-0
, FK506-rapamycin mixt.

RL: BIOL (Biological study)

(animal **transplant rejection inhibition** with)

RN 134035-83-9 CA

CN Rapamycin, mixt. with 6-[(1-methyl-4-nitro-1H-imidazol-5-yl)thio]-1H-purine (9CI) (CA INDEX NAME)

CM 1

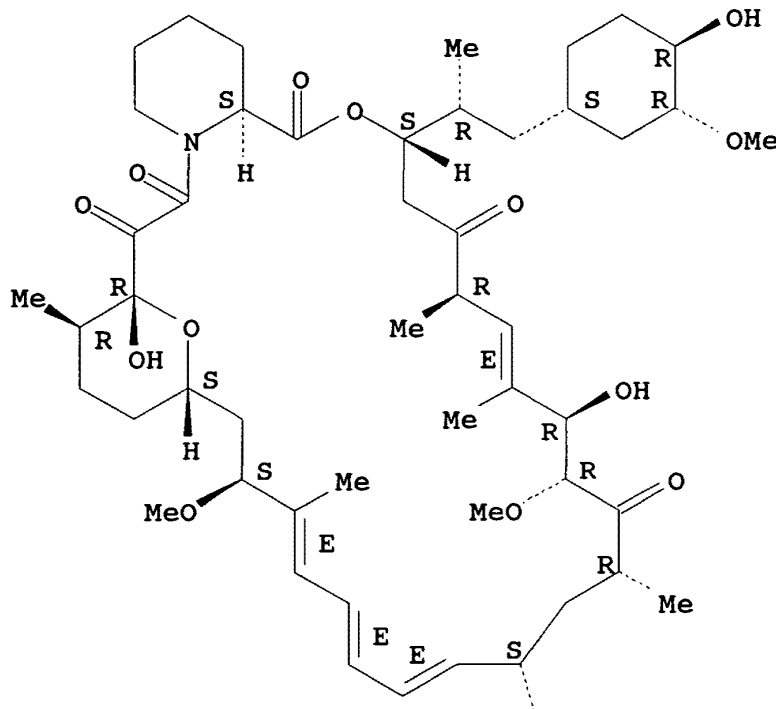
CRN 53123-88-9

CMF C51 H79 N 013

CDES *

Absolute stereochemistry.
Double bond geometry as shown.

PAGE 1-A

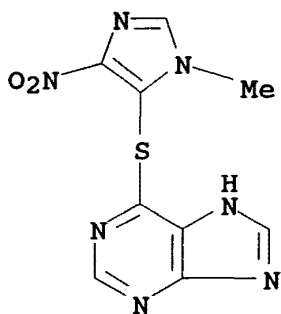


Me

CM 2

CRN 446-86-6

CMF C9 H7 N7 O2 S



RN 134061-14-6 CA

CN Rapamycin, mixt. with cyclosporin (9CI) (CA INDEX NAME)

CM 1

CRN 79217-60-0

CMF Unspecified

CCI MAN

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

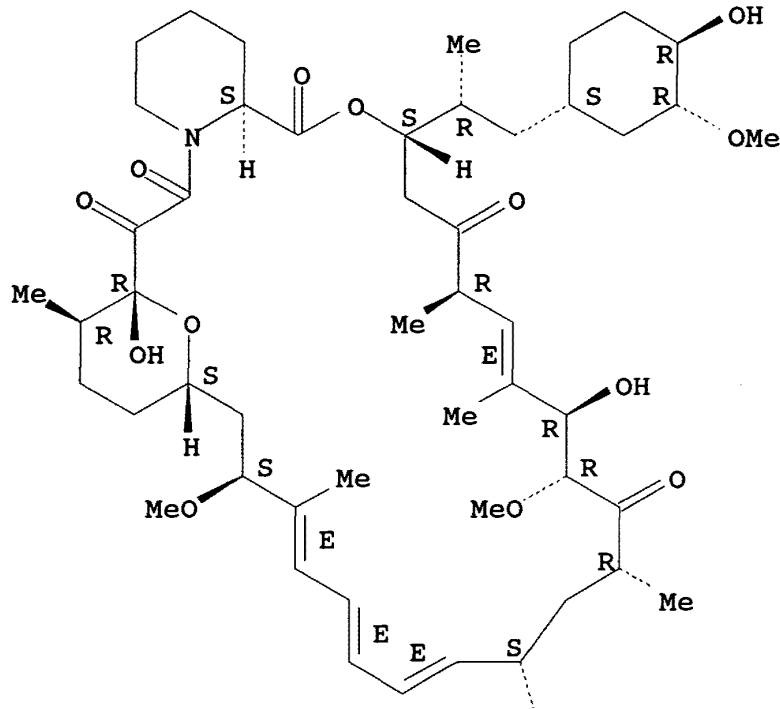
CM 2

CRN 53123-88-9

CMF C51 H79 N O13

CDES *

Absolute stereochemistry.
 Double bond geometry as shown.



Me

RN 134127-87-0 CA
 CN Rapamycin, mixt. with [3S-[3R*[E(1S*,3S*,4S*)],4S*,5R*,8S*,9E,12R*,14R*,15S*,16R*,18S*,19S*,26aR*]]-5,6,8,11,12,13,14,15,16,17,18,19,24,25,26,26a-hexadecahydro-5,19-dihydroxy-3-[2-(4-hydroxy-3-methoxycyclohexyl)-1-methylethenyl]-14,16-dimethoxy-4,10,12,18-tetramethyl-8-(2-propenyl)-15,19-epoxy-3H-pyrido[2,1-c][1,4]oxaazacyclotricosine-1,7,20,21(4H,23H)-tetrone (9CI) (CA INDEX NAME)

CM 1

CRN 104987-11-3
 CMF C44 H69 N O12
 CDES *

Absolute stereochemistry.

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