

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (KL-24) OPELCONAZOLE

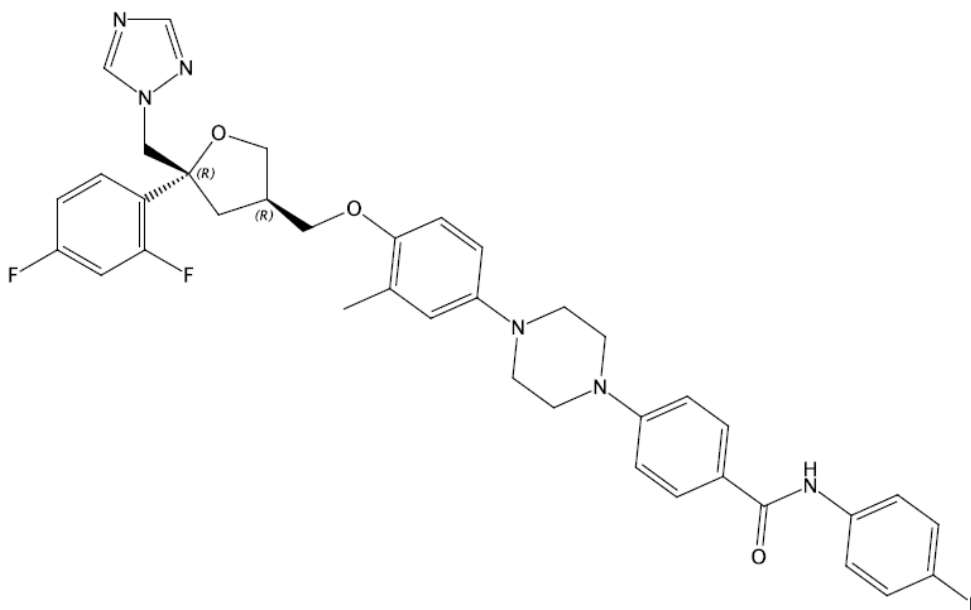
PRONOUNCIATION oh" pel kon' a zole

THERAPEUTIC CLAIM Treatment of aspergillosis

CHEMICAL NAMES

1. *D*-threo-Pentitol, 2,5-anhydro-1,3,4-trideoxy-2-*C*-(2,4-difluorophenyl)-4-[[4-[4-[4-[[4-(4-fluorophenyl)amino]carbonyl]phenyl]-1-piperazinyl]-2-methylphenoxy]methyl]-1-(1*H*-1,2,4-triazol-1-yl)-
2. 4-(4-(4-(((3*R*,5*R*)-5-((1*H*-1,2,4-triazol-1-yl)methyl)-5-(2,4-difluorophenyl)tetrahydrofuran-3-yl)methoxy)-3-methylphenyl)piperazin-1-yl)-*N*-(4-fluorophenyl)benzamide (Source: ChemDraw)
3. (6² *R*,6⁴ *R*)-6² -(2,4-difluorophenyl)-*N*-(4-fluorophenyl)-3³ - methyl-4-oxa-2(1,4)-piperazina-8(1)-[1,2,4]triazola-6(4,2)-oxolana-1(1),3(1,4)-dibenzenaoctaphane-14 -carboxamide (Source : WHO pINN list 124)

STRUCTURAL FORMILA



Absolute stereochemistry shown

MOLECULAR FORMULA C₃₈H₃₇F₃N₆O₃

MOLECULAR WEIGHT 682.8

TRADEMARKS None yet

SPONSOR Pulmocide Inc.

CODE DESIGNATIONS	PC945
<u>CAS</u> REGISTRY NUMBER	1931946-73-4
UNII	45LU8Q6ASU
WHO NUMBER	11612
SCS	