

January 27, 2016

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (cd-113)

MARALIXIBAT CHLORIDE

PRONUNCIATION

mar" a lix' i bat

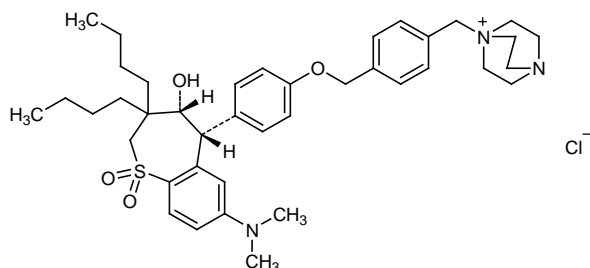
THERAPEUTIC CLAIM

Treatment of cholestatic liver diseases

CHEMICAL NAMES

1. 4-Aza-1-azoniabicyclo[2.2.2]octane, 1-[[4-[[4-[(4*R*,5*R*)-3,3-dibutyl-7-(dimethylamino)-2,3,4,5-tetrahydro-4-hydroxy-1,1-dioxido-1-benzothiepin-5-yl]phenoxy]methyl]phenyl]methyl]-, chloride (1:1)
2. 1-[[4-[(4-[(4*R*,5*R*)-3,3-dibutyl-7-(dimethylamino)-4-hydroxy-1,1-dioxo-2,3,4,5-tetrahydro-1*H*-1λ⁶-benzothiepin-5-yl]phenoxy)methyl]phenyl]methyl]-1,4-diazabicyclo[2.2.2]octan-1-ium chloride

STRUCTURAL FORMULA



MOLECULAR FORMULA

C₄₀H₅₆ClN₃O₄S

MOLECULAR WEIGHT

710.4

TRADEMARK

None as yet

SPONSOR

Shire Human Genetic Therapies Inc.

CODE DESIGNATIONS

LUM001

CAS REGISTRY NUMBER

228113-66-4

UNII

V78M04F0XC

WHO NUMBER

10073

gbk