

June 27, 2012

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (yy-60)

DEFERITAZOLE MAGNESIUM

PRONUNCIATION

dee" fer it' a zole

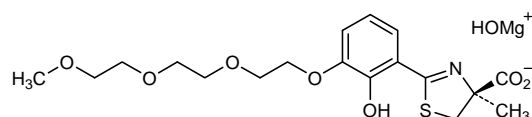
THERAPEUTIC CLAIM

Treatment of transfusional iron overload

CHEMICAL NAMES

1. Magnesium, (4S)-4,5-dihydro-2-[2-hydroxy-3-[2-[2-(2-methoxyethoxy)ethoxy]ethoxy]phenyl]-4-methyl-4-thiazolecarboxylate hydroxide (1:1:1)
2. Magnesium hydroxide (4S)-2-[2-hydroxy-3-(3,6,9-trioxadecyloxy)phenyl]-4-methyl-4,5-dihydrothiazole-4-carboxylate

STRUCTURAL FORMULA



MOLECULAR FORMULA

C₁₈H₂₅MgNO₈S

MOLECULAR WEIGHT

439.8

TRADEMARK

None as yet

SPONSOR

Shire Pharmaceuticals

CODE DESIGNATION

FBS0701, SPD602

CAS REGISTRY NUMBER

1173092-59-5

gbk