

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (zz-163)

RIVIPANSEL SODIUM

PRONUNCIATION

riv" i pan' sel

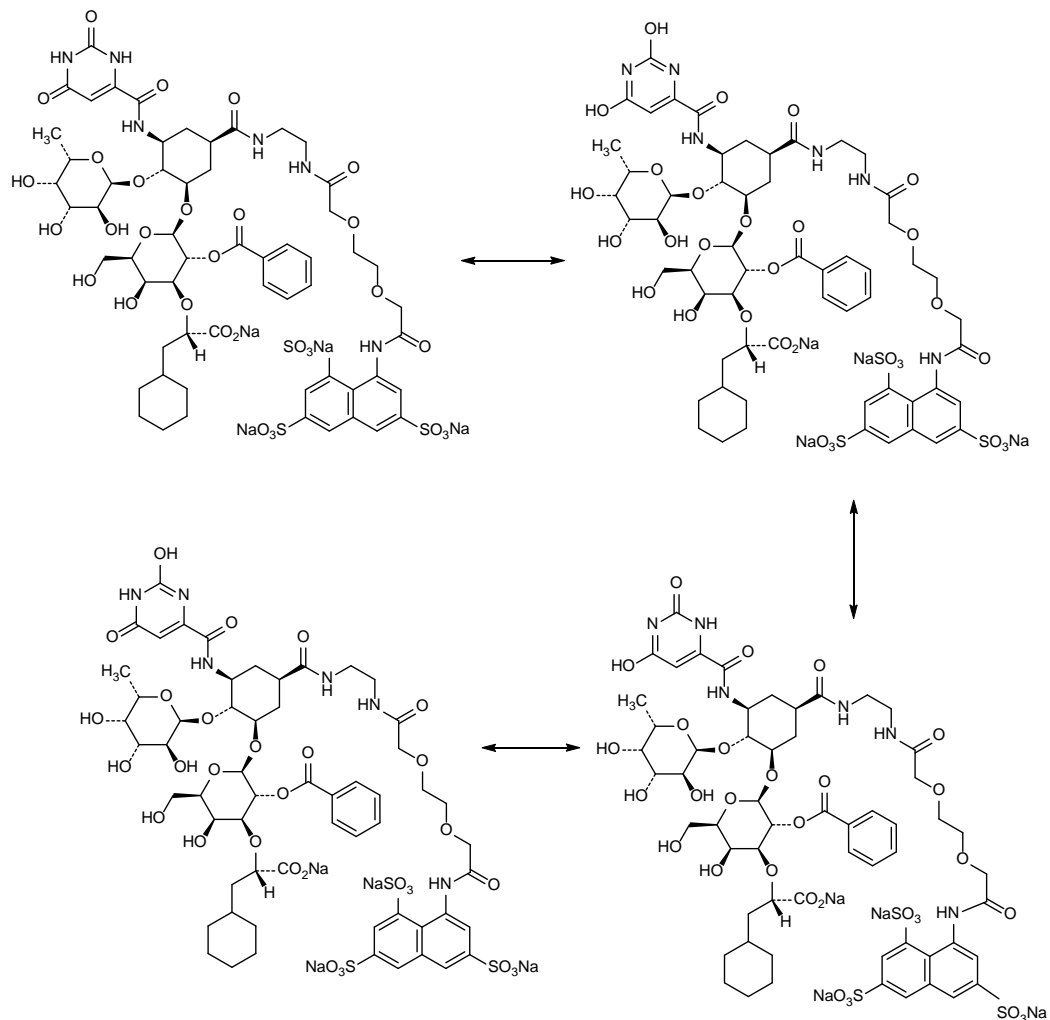
THERAPEUTIC CLAIM

Treatment of sickle cell vaso-occlusive crisis

CHEMICAL NAMES

1. 1,3,6-Naphthalenetrisulfonic acid, 8-[[13-[(1*R*,3*R*,4*R*,5*S*)-3-[[2-*O*-benzoyl-3-*O*-[(1*S*)-1-carboxy-2-cyclohexylethyl]-β-*D*-galactopyranosyl]oxy]-4-[(6-deoxy-α-*L*-galactopyranosyl)oxy]-5-[[[(1,2,3,6-tetrahydro-2,6-dioxo-4-pyrimidinyl)carbonyl]amino]cyclohexyl]-1,8,13-trioxo-3,6-dioxa-9,12-diazatridec-1-yl]amino]-, sodium salt (1:4)
2. Sodium 8-[(13-[(1*R*,3*R*,4*R*,5*S*)-3-[(2-*O*-benzoyl-3-*O*-[(1*S*)-1-carboxylato-2-cyclohexylethyl]-β-*D*-galactopyranosyl]oxy)-4-[(6-deoxy-α-*L*-galactopyranosyl)oxy]-5-[(2,6-dioxo-1,2,3,6-tetrahydropyrimidin-4-yl)carbonyl]amino]cyclohexyl)-8,13-dioxo-3,6-dioxa-9,12-diazatridecanoyl]amino]naphthalene-1,3,6-trisulfonate

STRUCTURAL FORMULA



MOLECULAR FORMULA

$C_{58}H_{70}N_6Na_4O_{31}S_3$

MOLECULAR WEIGHT

1535.4

TRADEMARK

None as yet

SPONSOR

Pfizer, Inc.

CODE DESIGNATIONS

GMI-1070, PF-06460031-02

CAS REGISTRY NUMBER

1189037-60-2

gbk