

January 29, 2014

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (bc-62)

AXELOPRAN SULFATE

PRONUNCIATION

ax el' oh pran

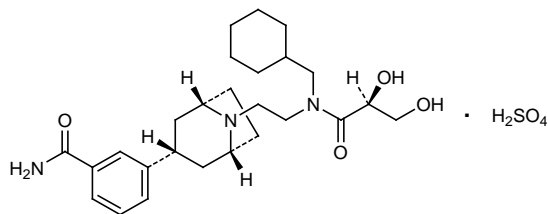
THERAPEUTIC CLAIM

Treatment of opioid-induced constipation

CHEMICAL NAMES

1. Benzamide, 3-[(3-*endo*)-8-[2-[(cyclohexylmethyl)](2*S*)-2,3-dihydroxy-1-oxopropyl]amino]ethyl]-8-azabicyclo[3.2.1]oct-3-yl]-, sulfate (1:1)
2. 3-[(1*R*,3*r*,5*S*)-8-(2-[(cyclohexylmethyl)](2*S*)-2,3-dihydroxypropanoyl]amino)ethyl]-8-azabicyclo[3.2.1]octan-3-yl]benzamide monosulfate

STRUCTURAL FORMULA



MOLECULAR FORMULA

 $C_{26}H_{39}N_3O_4 \cdot H_2SO_4$

MOLECULAR WEIGHT

555.7

TRADEMARK

None as yet

SPONSOR

Theravance, Inc.

CODE DESIGNATIONS

TD-1211 Sulfate

CAS REGISTRY NUMBER

949904-50-1

gbk