

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (HI-180)

NAVAFENTEROL

PRONUNCIATION

nav" a fen' ter ol

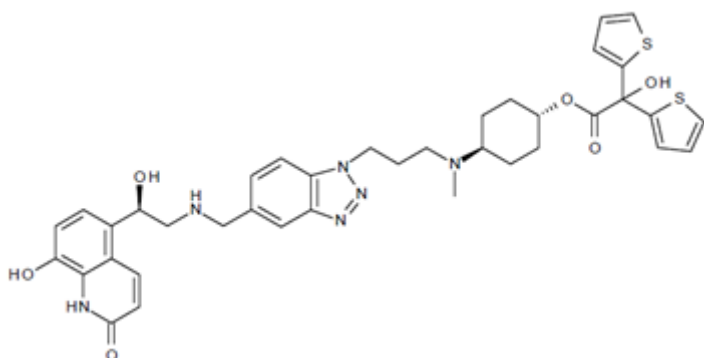
THERAPEUTIC CLAIM

Maintenance treatment of patients with obstructive airways diseases (Chronic Obstructive Pulmonary Disease (COPD) or Asthma)

CHEMICAL NAMES

1. 2-Thiopheneacetic acid, α -hydroxy- α -2-thienyl-, trans-4-[[3-[5-[[[(2R)-2-(1,2-dihydro-8-hydroxy-2-oxo-5-quinolinyl)-2-hydroxyethyl]amino]methyl]-1H-benzotriazol-1-yl]propyl]methylamino]cyclohexyl ester
2. *trans*-4-[[3-[5-[[[(2R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydro-5-quinolinyl)ethyl]amino]methyl]-1H-benzotriazol-1-yl]propyl](methyl)amino]cyclohexyl hydroxy(di-2-thienyl)acetate

STRUCTURAL FORMULA



MOLECULAR FORMULA

C₃₈H₄₂N₆O₆S₂

MOLECULAR WEIGHT

742.9 Da

TRADEMARK

None as yet

SPONSOR

AstraZeneca

CODE DESIGNATIONS

AZD8871

CAS REGISTRY NUMBER

1435519-06-4

UNII

U29GY32XJ4

WHO NUMBER

11100

SCS