

April 27, 2016

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (DE-85)

MUREPAVADIN

PRONUNCIATION

mue" re pav' a din

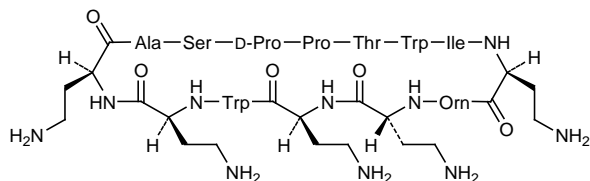
THERAPEUTIC CLAIM

Treatment of *Pseudomonas aeruginosa* infection

CHEMICAL NAMES

1. Cyclo[L-alanyl-L-seryl-D-prolyl-L-prolyl-L-threonyl-L-tryptophyl-L-isoleucyl-(2S)-2,4-diaminobutanoyl-L-ornithyl-(2R)-2,4-diaminobutanoyl-(2S)-2,4-diaminobutanoyl-L-tryptophyl-(2S)-2,4-diaminobutanoyl-(2S)-2,4-diaminobutanoyl]
2. cyclo[L-alanyl-L-seryl-D-prolyl-L-prolyl-L-threonyl-L-tryptophyl-L-isoleucyl-(2S)-2,4-diaminobutanoyl-L-ornithyl-(2R)-2,4-diaminobutanoyl-(2S)-2,4-diaminobutanoyl-L-tryptophyl-(2S)-2,4-diaminobutanoyl-(2S)-2,4-diaminobutanoyl]

STRUCTURAL FORMULA



MOLECULAR FORMULA

C₇₃ H₁₁₂ N₂₂ O₁₆

MOLECULAR WEIGHT

1553.8

TRADEMARK

None as yet

SPONSOR

Polyphor Ltd.

CODE DESIGNATIONS

RO7033877; POL7080

CAS REGISTRY NUMBER

944252-63-5

UNII

0D02GRY87Z

WHO NUMBER

10070

SCS