

# STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (KL-54)

VUTRISIRAN

PRONUNCIATION

vue" tri sir' an

THERAPEUTIC CLAIM

Treatment of transthyretin (TTR)-mediated amyloidosis (ATTR amyloidosis)

## CHEMICAL NAMES

1. RNA, (Um-s<sup>P</sup>-(2'-deoxy-2'-fluoro)C-s<sup>P</sup>-Um-Um-Gm-(2'-deoxy-2'-fluoro)G-Um-Um-(2'-deoxy-2'-fluoro)A-Cm-Am-Um-Gm-(2'-deoxy-2'-fluoro)A-Am-(2'-deoxy-2'-fluoro)A-Um-Cm-Cm-Cm-Am-s<sup>P</sup>-Um-s<sup>P</sup>-Cm), complex with RNA (Um-s<sup>P</sup>-Gm-s<sup>P</sup>-Gm-Gm-Am-Um-(2'-deoxy-2'-fluoro)U-Um-(2'-deoxy-2'-fluoro)C-(2'-deoxy-2'-fluoro)A-(2'-deoxy-2'-fluoro)U-Gm-Um-Am-Am-Cm-Cm-Am-Am-Gm-Am) 3'-[[[2S,4R)-1-[29-[[2-(acetylamino)-2-deoxy-β-D-galactopyranosyl]oxy]-14,14-bis[[3-[[[5-[[2-(acetylamino)-2-deoxy-β-D-galactopyranosyl]oxy]-1-oxopentyl]amino]propyl]amino]-3-oxopropoxy]methyl]-1,12,19,25-tetraoxo-16-oxa-13,20,24-triazanonacos-1-yl]-4-hydroxy-2-pyrrolidinyl]methyl hydrogen phosphate] (1:1)
2. {(2S,4R)-1-[(2-acetamido-2-deoxy-β-D-galactopyranosyl)-17,17-bis-({3-[(3-{5-[(2-acetamido-2-deoxy-β-D-galactopyranosyl)oxy]-pentanamido}propyl)amino]-3-oxopropoxy}methyl)-6,12,19-trioxo-1,15-dioxa-7,11,18-triazatriacontan-30-oyl]-4-hydroxypyrrolidin-2-yl]methyl hydrogen *all-P-ambo-2'-O-methyl-P-thiouridylyl*-(3'→5')-2'-*O-methyl-P-thioguanlylyl*-(3'→5')-2'-*O-methylguanylyl*-(3'→5')-2'-*O-methylguanylyl*-(3'→5')-2'-*O-methyladenylyl*-(3'→5')-2'-*O-methyluridylyl*-(3'→5')-2'-deoxy-2'-fluorouridylyl-(3'→5')-2'-*O-methyluridylyl*-(3'→5')-2'-deoxy-2'-fluorocytidylyl-(3'→5')-2'-deoxy-2'-fluoroadenylyl-(3'→5')-2'-deoxy-2'-fluorouridylyl-(3'→5')-2'-*O-methylguanylyl*-(3'→5')-2'-*O-methyluridylyl*-(3'→5')-2'-*O-methyladenylyl*-(3'→5')-2'-*O-methyladenylyl*-(3'→5')-2'-*O-methylcytidylyl*-(3'→5')-2'-*O-methylcytidylyl*-(3'→5')-2'-*O-methyladenylyl*-(3'→5')-2'-*O-methyladenylyl*-(3'→5')-2'-*O-methylguanylyl*-(3'→5')-2'-*O-methyl-3'-adenylate duplex with all-P-ambo-2'-O-methyl-P-thiocytidylyl*-(5'→3')-2'-*O-methyl-P-thiouridylyl*-(5'→3')-2'-*O-methyladenylyl*-(5'→3')-2'-*O-methylcytidylyl*-(5'→3')-2'-*O-methylcytidylyl*-(5'→3')-2'-*O-methylcytidylyl*-(5'→3')-2'-*O-methyluridylyl*-(5'→3')-2'-deoxy-2'-fluoroadenylyl-(5'→3')-2'-*O-methyladenylyl*-(5'→3')-2'-deoxy-2'-fluoroadenylyl-(5'→3')-2'-*O-methylguanylyl*-(5'→3')-2'-*O-methyluridylyl*-(5'→3')-2'-*O-methyladenylyl*-(5'→3')-2'-*O-methylcytidylyl*-(5'→3')-2'-deoxy-2'-fluoroadenylyl-(5'→3')-2'-*O-methyluridylyl*-(5'→3')-2'-*O-methyluridylyl*-(5'→3')-2'-deoxy-2'-fluoroguanlylyl-(5'→3')-2'-*O-methylguanylyl*-(5'→3')-2'-*O-methyluridylyl*-(5'→3')-2'-*O-methyl-P-thiouridylyl*-(5'→3')-2'-deoxy-2'-fluoro-*P-thiocytidylyl*-(5'→3')-2'-*O-methyluridine*

