

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (HI-42)

ZILGANERSEN

PRONUNCIATION

zil" ga ner' sen

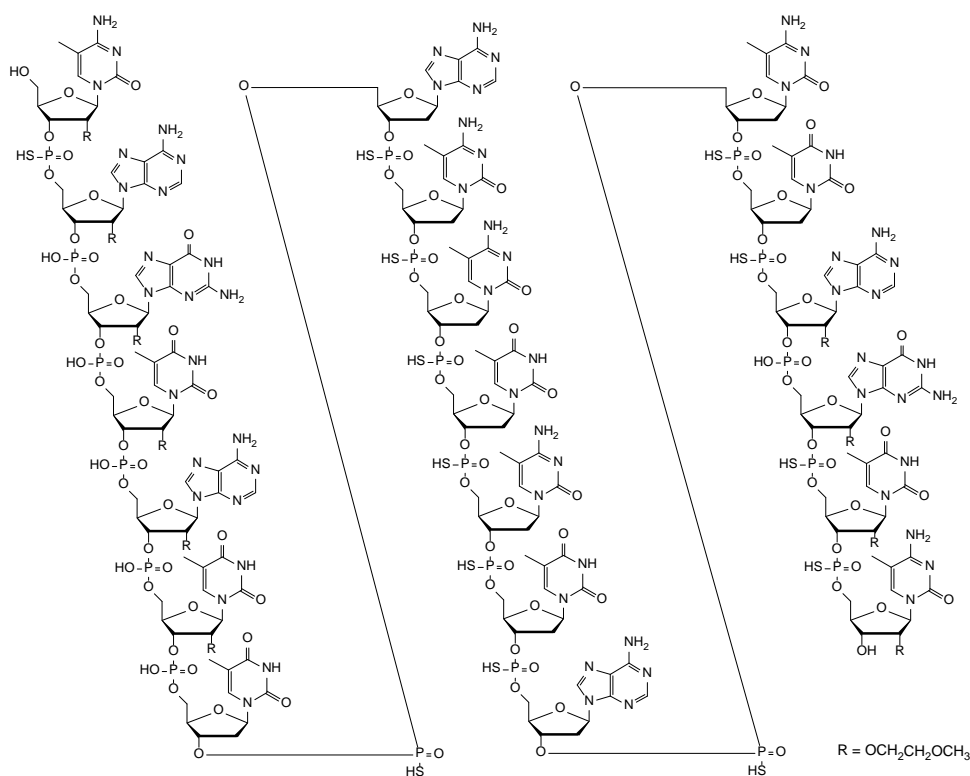
THERAPEUTIC CLAIM

Treatment of Alexander's disease

CHEMICAL NAME

DNA, d([2'-O-(2-methoxyethyl)]m⁵rC-s^p-[2'-O-(2-methoxyethyl)]rA-[2'-O-(2-methoxyethyl)]rG-[2'-O-(2-methoxyethyl)]m⁵rU-[2'-O-(2-methoxyethyl)]rA-[2'-O-(2-methoxyethyl)]m⁵rU-T-s^p-A-s^p-m⁵C-s^p-m⁵C-s^p-T-s^p-m⁵C-s^p-T-s^p-A-s^p-m⁵C-s^p-T-s^p-[2'-O-(2-methoxyethyl)]rA-[2'-O-(2-methoxyethyl)]rG-s^p-[2'-O-(2-methoxyethyl)]m⁵rU-s^p-[2'-O-(2-methoxyethyl)]m⁵rC) (Source: CAS)

STRUCTURAL FORMULA



MOLECULAR FORMULA

C₂₃₀H₃₂₀N₆₇O₁₂₇P₁₉S₁₃

MOLECULAR WEIGHT

7060.8

TRADEMARK

None as yet

SPONSOR

Ionis Pharmaceuticals

CODE DESIGNATIONS

ION-1166998 (free acid)

CAS REGISTRY NUMBER 2305355-56-8

UNII AXQ9493NT2

WHO NUMBER 11915

gbk