

Golodirsen (sodium)

Cat. No.: HY-132611A
Batch No.: 377087
Chemical Name: RNA, [P-deoxy-P-(dimethylamino)](2',3'-dideoxy-2',3'-imino-2',3'-seco)(2'a→5')(G-m5U-m5U-G-C-C-m5U-C-C-G-G-m5U-m5U-C-m5U-G-A-A-GG-m5U-G-m5U-m5U-C), 5'-[P-[4-[[2-[2-(2-hydroxyethoxy)ethoxy]ethoxy]carbonyl]-1-piperaziny]-N,Ndimethylphosphonamidate], sodium salt

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₃₀₅H₄₈₁N₁₃₈Na₂₅O₁₁₂P₂₅
Molecular Weight: 9222.01
Storage: -20°C, stored under nitrogen, away from moisture
* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen, away from moisture)

Chemical Structure:

Golodirsen (sodium)

ANALYTICAL DATA

Appearance: White to off-white (Solid)
Purity (HPLC): 92.00%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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