Product Data Sheet

Product Name: Vupanorsen sodium
Cat. No.: GC73451

Chemical Properties

Cas. No.	2172852-12-7		
Formula	$C_{296}H_{414}N_{86}Na_{20}O_{15}P_{20}S_{13}$	M.Wt	9105.04
Solubility		Storage	-20°C, sealed storage, away from moisture
General tips	For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20°C for several months.		
Shipping Condition	Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.		
Structure			

Vupanorsen (sodium)

Background

Vupanorsen (sodium) is an N-acetyl galactosamine-conjugated antisense oligonucleotide that inhibits Angiopoietin-like 3 (ANGPTL3) protein synthesis. Vupanorsen (sodium) lowers triglycerides and atherogenic lipoproteins.

References:
[1]. Bergmark BA, Marston NA, Bramson CR, et al. Effect of Vupanorsen on Non-High-Density Lipoprotein Cholesterol Levels in Statin-Treated Patients With Elevated Cholesterol: TRANSLATE-

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TIMI 70.Circulation. 2022;145(18):1377-1386.
[2]. Gaudet D, Karwatowska-Prokopczuk E, Baum SJ, et al. Vupanorsen, an N-acetyl galactosamine-conjugated antisense drug to ANGPTL3 mRNA, lowers triglycerides and atherogenic lipoproteins in patients with diabetes, hepatic steatosis, and pertriglyceridaemia.Eur Heart J. 2020;41(40):3936-3945.

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