

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-

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA

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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.

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