

Global Lipid Nanoparticles (LNP) Market 2024 by Company, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Lipid Nanoparticles (LNP) market size was valued at USD 600.1 million in 2023 and is forecast to a readjusted size of USD 962.8 million by 2030 with a CAGR of 7.0% during review period.

LNPs are liposome-like structures especially geared towards encapsulating a broad variety of nucleic acids (RNA and DNA); and as such, they are the most popular non-viral gene delivery system. Exelead develops and manufactures LNPs to encapsulate different types of genetic payloads including siRNA, mRNA and saRNA.

The world's core manufacturers of Lipid Nanoparticles include Merck KGaA and others. The largest manufacturer has approximately 70% of the market share. North America is the world's largest market, accounting for approximately 60% of the market, followed by Europe and Asia Pacific, accounting for 26% and 9%, respectively. Among them, mRNA-lipid nanoparticles and siRNA-lipid nanoparticles accounted for 93% and 5%, respectively. The most used are vaccine drugs and scientific research, accounting for 81% and 19% respectively.

The Global Info Research report includes an overview of the development of the Lipid Nanoparticles (LNP) industry chain, the market status of Vaccines and Drugs (mRNA-lipid Nanoparticle, siRNA-lipid Nanoparticle), Scientific Research (mRNA-lipid Nanoparticle, siRNA-lipid Nanoparticle), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Lipid Nanoparticles (LNP).

Regionally, the report analyzes the Lipid Nanoparticles (LNP) markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Lipid Nanoparticles (LNP) market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Lipid Nanoparticles (LNP) market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Lipid Nanoparticles (LNP) industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the revenue generated, and market share of different by Type (e.g., mRNA-lipid Nanoparticle, siRNA-lipid Nanoparticle).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Lipid Nanoparticles (LNP) market.

Regional Analysis: The report involves examining the Lipid Nanoparticles (LNP) market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Lipid Nanoparticles (LNP) market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Lipid Nanoparticles (LNP):

Company Analysis: Report covers individual Lipid Nanoparticles (LNP) players, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and

strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Lipid Nanoparticles (LNP). This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Vaccines and Drugs, Scientific Research).

Technology Analysis: Report covers specific technologies relevant to Lipid Nanoparticles (LNP). It assesses the current state, advancements, and potential future developments in Lipid Nanoparticles (LNP) areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Lipid Nanoparticles (LNP) market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Lipid Nanoparticles (LNP) market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of value.

Market segment by Type

mRNA-lipid Nanoparticle

siRNA-lipid Nanoparticle

Others

Market segment by Application

Vaccines and Drugs

Scientific Research

Market segment by players, this report covers

Precision NanoSystems

Evonik

Merck KGaA

Genevant Sciences

Exelead

Avanti Polar Lipids

Nippon Fine Chemical

Lipoid

Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, UK, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Australia and Rest of Asia-Pacific)

South America (Brazil, Argentina and Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Lipid Nanoparticles (LNP) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Lipid Nanoparticles (LNP), with revenue, gross margin and global market share of Lipid Nanoparticles (LNP) from 2019 to 2024.

Chapter 3, the Lipid Nanoparticles (LNP) competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2019 to 2030.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2019 to 2024. and Lipid Nanoparticles (LNP) market forecast, by regions, type and application, with consumption value, from 2025 to 2030.

Chapter 11, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Lipid Nanoparticles (LNP).

Chapter 13, to describe Lipid Nanoparticles (LNP) research findings and conclusion.

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