

Global Liposome and Microsphere Delivery System Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Liposome and Microsphere Delivery System market size was valued at US\$ 4956 million in 2024 and is forecast to a readjusted size of USD 11130 million by 2031 with a CAGR of 12.9% during review period.

Liposomes and microspheres are two widely used technologies for drug delivery, each with its own advantages and characteristics. Liposomes are based on phospholipid bilayers and can encapsulate both hydrophilic and hydrophobic drugs, which are highly biocompatible and highly targeted, and are commonly used in cancer therapy, vaccines and anti-infective drugs, but their stability and cost limit their further popularization; microspheres, which are usually made of biodegradable polymers, specialize in long-lasting and controlled release, and are widely used in the treatment of chronic diseases and the delivery of vaccines, but the rate of drug release is greatly affected by the environment. However, the rate of drug release is strongly influenced by the environment. This study will focus on two biotechnologies: liposomes and microspheres.

This report is a detailed and comprehensive analysis for global Liposome and Microsphere Delivery System market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Liposome and Microsphere Delivery System market size and forecasts, in consumption value (\$ Million), sales quantity (K L), and average selling prices (US\$/L), 2020-2031

Global Liposome and Microsphere Delivery System market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K L), and average selling prices (US\$/L), 2020-2031

Global Liposome and Microsphere Delivery System market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K L), and average selling prices (US\$/L), 2020-2031

Global Liposome and Microsphere Delivery System market shares of main players, shipments in revenue (\$ Million), sales quantity (K L), and ASP (US\$/L), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Liposome and Microsphere Delivery System

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Liposome and Microsphere Delivery System market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Gilead Sciences Ltd, Pacira, Shandong Luye Pharmaceutical Co., Ltd., Sun Pharmaceutical, Johnson & Johnson, Leadiant Biosciences (Sigma-Tau), Ipsen (Onivyde), Teva Pharmaceutical, Novartis, Lipoid, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Liposome and Microsphere Delivery System market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche

markets.

Market segment by Type

Powder

Preparation

Market segment by Application

Drug Delivery

Vaccine Development

Diagnostic Imaging

Major players covered

Gilead Sciences Ltd

Pacira

Shandong Luye Pharmaceutical Co., Ltd.

Sun Pharmaceutical

Johnson & Johnson

Leadiant Biosciences (Sigma-Tau)

Ipsen (Onivyde)

Teva Pharmaceutical

Novartis

Lipoid

Shanghai Fudan-Zhangjiang Bio-Pharmaceutical Co., Ltd.

Shanghai SPH New ASIA Pharmaceutical Co., Ltd.

China Pharmaceutical Holding Group Co., Ltd.

Changzhou Jinyuan Pharmaceutical Co., Ltd.

FormuMax Scientific, Inc.

Oakwood Labs

Fuisz Technologies Ltd

Delpharm

Terumo

Powder Systems Limited

PolyMicrospheres

AULBIO

Shanghai Livzon Pharmaceutical Co., Ltd.

Beijing Biote Pharmaceutical Co., Ltd.

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

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

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Liposome and Microsphere Delivery System product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Liposome and Microsphere Delivery System, with price, sales quantity, revenue, and global market share of Liposome and Microsphere Delivery System from 2020 to 2025.

Chapter 3, the Liposome and Microsphere Delivery System competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Liposome and Microsphere Delivery System breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Liposome and Microsphere Delivery System market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Liposome and Microsphere Delivery System.

Chapter 14 and 15, to describe Liposome and Microsphere Delivery System sales channel, distributors, customers, research findings and conclusion.

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