

# **Global Lipid Market Size Study & Forecast, by Product (Triglycerides, Phospholipids, Ionizable Lipids, Sphingolipids, Others), by Application (Pharmaceutical, Food & Beverage, Nutrition & Supplements, Others), by Phase (Clinical, Pre-clinical, Others) and Regional Analysis, 2023-2030**

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## **Abstracts**

Global Lipid Market is valued at approximately USD 13.63 billion in 2022 and is anticipated to grow with a healthy growth rate of more than 6.9% over the forecast period 2023-2030. Lipids are a class of organic compounds that are insoluble in water but soluble in organic solvents. They play crucial roles in various biological processes and are essential components of cell membranes, energy storage, and signaling molecules. Lipids are characterized by their hydrophobic nature, because they repel water, and are composed of carbon, hydrogen, and oxygen atoms. Examples of lipids include fats, oils, phospholipids, steroids, and waxes. Lipids are considered as an essential ingredient in the production of dietary supplements due to their high energy and fat-soluble vitamin contents. The growth of the global lipids market is driven by advancements in lipid-based drug delivery technologies and the integration of drug formulations. Furthermore, the increasing prevalence of chronic diseases and the need for rapid drug delivery to patients are key factors propelling the market growth.

The global lipids market is poised for growth in the foreseeable future due to the escalating prevalence of chronic conditions, including cardiovascular diseases, neurological disorders, and other long-term illnesses. The World Health Organization (WHO) reported in 2021, that chronic diseases accounted for approximately 60% of total deaths in 2021, highlighting their significant impact. Moreover, the growth of the lipid market is attributed to its expanding applications in various applications, including

pharmaceuticals, food and beverages, and nutrition supplements. The increasing demand for lipids in the development of COVID-19 vaccines is expected to further drive market growth. However, the lipid market faces certain constraints, including the high cost of lipid synthesis and the rising cost of raw materials. Additionally, there are various manufacturing challenges associated with lipid nanoparticle production, which is hindering market growth during the forecast period of 2023-2030

The key regions considered for the Global Lipid Market study include Asia Pacific, North America, Europe, Latin America, and Middle East & Africa. Asia Pacific dominated the market in 2022. This is attributed owing to the growing demand for dietary supplements, functional food, functional beverages, pharmaceuticals, and other related products in the region. The COVID-19 pandemic has brought about significant shifts in people's lifestyles and priorities, leading to increased health consciousness among consumers in the Asia Pacific region. North America is expected to be a fastest-growing region during the forecast period. Factors such as increasing awareness among individuals about the benefits of lipid, as well as surging demand for dietary supplements and functional foods are propelling the growth of the Lipid market in North America.

Major market player included in this report are:

Evonik Industries AG

Avanti Polar Lipids

Nippon Fine Chemicals Co. Ltd.

Lipoid GmbH

Cargill, Inc.

Archer Daniels Midland Company

Koninklijke DSM N.V.

Kerry Group plc

Nordic Naturals, Inc.

Clover Corp.

Recent Developments in the Market:

In November 2022, BioNTech SE, through its affiliate BioNTech Pharmaceuticals Asia Pacific Pte. Ltd., has entered into an agreement with Novartis Singapore Pharmaceutical Manufacturing Pte. Ltd. to acquire one of its GMP-certified manufacturing facilities. This strategic move by BioNTech aims to bolster its presence in the Asian region as part of its expansion strategy.

In September 2021, ABITEC Corporation, a U.S. ingredients supplier, recently entered into an amended agreement with DKSH, enabling the distribution of its specialty lipids in new markets and regions throughout Europe. This partnership has facilitated the

expansion of ABITEC's business across various regions, strengthening its presence in the market.

Global Lipid Market Report Scope:

Historical Data – 2020 - 2021

Base Year for Estimation – 2022

Forecast period - 2023-2030

Report Coverage - Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Segments Covered - Product, Application, Phase, Region

Regional Scope - North America; Europe; Asia Pacific; Latin America; Middle East & Africa

Customization Scope - Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope\*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Product:

Triglycerides

Phospholipids

Ionizable Lipids

Sphingolipids

Others

By Application:

Pharmaceutical

Food & Beverage

Nutrition & Supplements

Others

**By Phase:**

Clinical

Pre-clinical

Others

**By Region:**

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Middle East &amp; Africa

Saudi Arabia

South Africa

Rest of Middle East &amp; Africa

## Contents

### CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2020-2030 (USD Billion)
  - 1.2.1. Lipid Market, by Region, 2020-2030 (USD Billion)
  - 1.2.2. Lipid Market, by Product, 2020-2030 (USD Billion)
  - 1.2.3. Lipid Market, by Application, 2020-2030 (USD Billion)
  - 1.2.4. Lipid Market, by Phase, 2020-2030 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

### CHAPTER 2. GLOBAL LIPID MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
  - 2.2.1. Industry Evolution
  - 2.2.2. Scope of the Study
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

### CHAPTER 3. GLOBAL LIPID MARKET DYNAMICS

- 3.1. Lipid Market Impact Analysis (2020-2030)
  - 3.1.1. Market Drivers
    - 3.1.1.1. Advancements in lipid-based drug delivery technologies
    - 3.1.1.2. Increasing prevalence of chronic diseases
  - 3.1.2. Market Challenges
    - 3.1.2.1. High Cost of lipid synthesis
    - 3.1.2.2. Manufacturing challenges associated with lipid nanoparticle production
  - 3.1.3. Market Opportunities
    - 3.1.3.1. Increasing demand for lipids in the development of COVID-19 vaccines
    - 3.1.3.2. Expanding applications in various industries

### CHAPTER 4. GLOBAL LIPID MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model

- 4.1.1. Bargaining Power of Suppliers
- 4.1.2. Bargaining Power of Buyers
- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.2. Porter's 5 Force Impact Analysis
- 4.3. PEST Analysis
  - 4.3.1. Political
  - 4.3.2. Economical
  - 4.3.3. Social
  - 4.3.4. Technological
  - 4.3.5. Environmental
  - 4.3.6. Legal
- 4.4. Top investment opportunity
- 4.5. Top winning strategies
- 4.6. COVID-19 Impact Analysis
- 4.7. Disruptive Trends
- 4.8. Industry Expert Perspective
- 4.9. Analyst Recommendation & Conclusion

## **CHAPTER 5. GLOBAL LIPID MARKET, BY PRODUCT**

- 5.1. Market Snapshot
- 5.2. Global Lipid Market by Product, Performance - Potential Analysis
- 5.3. Global Lipid Market Estimates & Forecasts by Product 2020-2030 (USD Billion)
- 5.4. Lipid Market, Sub Segment Analysis
  - 5.4.1. Triglycerides
  - 5.4.2. Phospholipids
  - 5.4.3. Ionizable Lipids
  - 5.4.4. Sphingolipids
  - 5.4.5. Others

## **CHAPTER 6. GLOBAL LIPID MARKET, BY APPLICATION**

- 6.1. Market Snapshot
- 6.2. Global Lipid Market by Application, Performance - Potential Analysis
- 6.3. Global Lipid Market Estimates & Forecasts by Application 2020-2030 (USD Billion)
- 6.4. Lipid Market, Sub Segment Analysis
  - 6.4.1. Pharmaceutical

- 6.4.2. Food & Beverage
- 6.4.3. Nutrition & Supplements
- 6.4.4. Others

## **CHAPTER 7. GLOBAL LIPID MARKET, BY PHASE**

- 7.1. Market Snapshot
- 7.2. Global Lipid Market by Phase, Performance - Potential Analysis
- 7.3. Global Lipid Market Estimates & Forecasts by Phase 2020-2030 (USD Billion)
- 7.4. Lipid Market, Sub Segment Analysis
  - 7.4.1. Clinical
  - 7.4.2. Pre-clinical
  - 7.4.3. Others

## **CHAPTER 8. GLOBAL LIPID MARKET, REGIONAL ANALYSIS**

- 8.1. Top Leading Countries
- 8.2. Top Emerging Countries
- 8.3. Lipid Market, Regional Market Snapshot
- 8.4. North America Lipid Market
  - 8.4.1. U.S. Lipid Market
    - 8.4.1.1. Product breakdown estimates & forecasts, 2020-2030
    - 8.4.1.2. Application breakdown estimates & forecasts, 2020-2030
    - 8.4.1.3. Phase breakdown estimates & forecasts, 2020-2030
  - 8.4.2. Canada Lipid Market
- 8.5. Europe Lipid Market Snapshot
  - 8.5.1. U.K. Lipid Market
  - 8.5.2. Germany Lipid Market
  - 8.5.3. France Lipid Market
  - 8.5.4. Spain Lipid Market
  - 8.5.5. Italy Lipid Market
  - 8.5.6. Rest of Europe Lipid Market
- 8.6. Asia-Pacific Lipid Market Snapshot
  - 8.6.1. China Lipid Market
  - 8.6.2. India Lipid Market
  - 8.6.3. Japan Lipid Market
  - 8.6.4. Australia Lipid Market
  - 8.6.5. South Korea Lipid Market
  - 8.6.6. Rest of Asia Pacific Lipid Market

- 8.7. Latin America Lipid Market Snapshot
  - 8.7.1. Brazil Lipid Market
  - 8.7.2. Mexico Lipid Market
- 8.8. Middle East & Africa Lipid Market
  - 8.8.1. Saudi Arabia Lipid Market
  - 8.8.2. South Africa Lipid Market
  - 8.8.3. Rest of Middle East & Africa Lipid Market

## **CHAPTER 9. COMPETITIVE INTELLIGENCE**

- 9.1. Key Company SWOT Analysis
  - 9.1.1. Company
  - 9.1.2. Company
  - 9.1.3. Company
- 9.2. Top Market Strategies
- 9.3. Company Profiles
  - 9.3.1. Evonik Industries AG
    - 9.3.1.1. Key Information
    - 9.3.1.2. Overview
    - 9.3.1.3. Financial (Subject to Data Availability)
    - 9.3.1.4. Product Summary
    - 9.3.1.5. Recent Developments
  - 9.3.2. Avanti Polar Lipids
  - 9.3.3. Nippon Fine Chemicals Co. Ltd.
  - 9.3.4. Lipoid GmbH
  - 9.3.5. Cargill, Inc.
  - 9.3.6. Archer Daniels Midland Company
  - 9.3.7. Koninklijke DSM N.V.
  - 9.3.8. Kerry Group plc
  - 9.3.9. Nordic Naturals, Inc.
  - 9.3.10. Clover Corp.

## **CHAPTER 10. RESEARCH PROCESS**

- 10.1. Research Process
  - 10.1.1. Data Mining
  - 10.1.2. Analysis
  - 10.1.3. Market Estimation
  - 10.1.4. Validation



- 10.1.5. Publishing
- 10.2. Research Attributes
- 10.3. Research Assumption

## List Of Tables

### LIST OF TABLES

- TABLE 1. Global Lipid Market, report scope
- TABLE 2. Global Lipid Market estimates & forecasts by Region 2020-2030 (USD Billion)
- TABLE 3. Global Lipid Market estimates & forecasts by Product 2020-2030 (USD Billion)
- TABLE 4. Global Lipid Market estimates & forecasts by Application 2020-2030 (USD Billion)
- TABLE 5. Global Lipid Market estimates & forecasts by Phase 2020-2030 (USD Billion)
- TABLE 6. Global Lipid Market by segment, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 7. Global Lipid Market by region, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 8. Global Lipid Market by segment, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 9. Global Lipid Market by region, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 10. Global Lipid Market by segment, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 11. Global Lipid Market by region, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 12. Global Lipid Market by segment, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 13. Global Lipid Market by region, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 14. Global Lipid Market by segment, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 15. Global Lipid Market by region, estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 16. U.S. Lipid Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 17. U.S. Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 18. U.S. Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)
- TABLE 19. Canada Lipid Market estimates & forecasts, 2020-2030 (USD Billion)
- TABLE 20. Canada Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 21. Canada Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 22. UK Lipid Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 23. UK Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 24. UK Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 25. Germany Lipid Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 26. Germany Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 27. Germany Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 28. France Lipid Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 29. France Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 30. France Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 31. Italy Lipid Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 32. Italy Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 33. Italy Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 34. Spain Lipid Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 35. Spain Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 36. Spain Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 37. RoE Lipid Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 38. RoE Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 39. RoE Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 40. China Lipid Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 41. China Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 42. China Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 43. India Lipid Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 44. India Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 45. India Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

Billion)

TABLE 46. Japan Lipid Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 47. Japan Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 48. Japan Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 49. South Korea Lipid Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 50. South Korea Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 51. South Korea Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 52. Australia Lipid Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 53. Australia Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 54. Australia Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 55. RoAPAC Lipid Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 56. RoAPAC Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 57. RoAPAC Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 58. Brazil Lipid Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 59. Brazil Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 60. Brazil Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 61. Mexico Lipid Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 62. Mexico Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 63. Mexico Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 64. RoLA Lipid Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 65. RoLA Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 66. RoLA Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 67. Saudi Arabia Lipid Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 68. South Africa Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 69. RoMEA Lipid Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 70. List of secondary sources, used in the study of global Lipid Market

TABLE 71. List of primary sources, used in the study of global Lipid Market

TABLE 72. Years considered for the study

TABLE 73. Exchange rates considered

List of tables and figures are dummy in nature, final lists may vary in the final deliverable

## List Of Figures

### LIST OF FIGURES

- FIG 1. Global Lipid Market, research methodology
  - FIG 2. Global Lipid Market, Market estimation techniques
  - FIG 3. Global Market size estimates & forecast methods
  - FIG 4. Global Lipid Market, key trends 2022
  - FIG 5. Global Lipid Market, growth prospects 2023-2030
  - FIG 6. Global Lipid Market, porters 5 force model
  - FIG 7. Global Lipid Market, pest analysis
  - FIG 8. Global Lipid Market, value chain analysis
  - FIG 9. Global Lipid Market by segment, 2020 & 2030 (USD Billion)
  - FIG 10. Global Lipid Market by segment, 2020 & 2030 (USD Billion)
  - FIG 11. Global Lipid Market by segment, 2020 & 2030 (USD Billion)
  - FIG 12. Global Lipid Market by segment, 2020 & 2030 (USD Billion)
  - FIG 13. Global Lipid Market by segment, 2020 & 2030 (USD Billion)
  - FIG 14. Global Lipid Market, regional snapshot 2020 & 2030
  - FIG 15. North America Lipid Market 2020 & 2030 (USD Billion)
  - FIG 16. Europe Lipid Market 2020 & 2030 (USD Billion)
  - FIG 17. Asia pacific Lipid Market 2020 & 2030 (USD Billion)
  - FIG 18. Latin America Lipid Market 2020 & 2030 (USD Billion)
  - FIG 19. Middle East & Africa Lipid Market 2020 & 2030 (USD Billion)
- List of tables and figures are dummy in nature, final lists may vary in the final deliverable

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