

# Global Serum Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/GE2BBD026C8EN.html>

Date: January 2024

Pages: 134

Price: US\$ 3,480.00 (Single User License)

ID: GE2BBD026C8EN

## Abstracts

According to our (Global Info Research) latest study, the global Serum market size was valued at USD 1044.8 million in 2023 and is forecast to a readjusted size of USD 1430.8 million by 2030 with a CAGR of 4.6% during review period.

Serum is the component that is neither a blood cell (serum does not contain white or red blood cells) nor a clotting factor; it is the blood plasma not including the fibrinogens. Serum includes all proteins not used in blood clotting (coagulation) and all the electrolytes, antibodies, antigens, hormones, and any exogenous substances (e.g., drugs and microorganisms).

Market completion is intense. Thermo Fisher (Life-Tech), Sigma-Aldrich, Merck, Corning, Bovogen are the leaders of the industry, with 53% market shares.

North America is the largest consumer and supplier, with a production market share of more than 35%, and a consumption market share of 32%. The second largest production place is South America with the production market share of more than 23%. Europe is the second largest consumption place with the consumption market share of nearly 30%.

The Global Info Research report includes an overview of the development of the Serum industry chain, the market status of Biological Products (Bovine Serum, FBS), Research (Bovine Serum, FBS), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Serum.

Regionally, the report analyzes the Serum 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 Serum market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Serum 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 Serum 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 sales quantity (K Liters), revenue generated, and market share of different by Type (e.g., Bovine Serum, FBS).

**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 Serum market.

**Regional Analysis:** The report involves examining the Serum 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 Serum market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Serum:

**Company Analysis:** Report covers individual Serum manufacturers, 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 Serum This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Biological Products, Research).

**Technology Analysis:** Report covers specific technologies relevant to Serum. It assesses the current state, advancements, and potential future developments in Serum areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Serum 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

Serum 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 volume and value.

### Market segment by Type

Bovine Serum

FBS

Other

### Market segment by Application

Biological Products

Research

### Major players covered

Thermo Fisher (Life-Tech)

Sigma-Aldrich

Merck

Corning

Bovogen

Moregate Biotech

Biowest

Gemini

Bioind

Tissue Culture Biologicals

Animal Technologies

South Pacific Sera

Lanzhou Minhai

Changchun Xinuo

Wuhan Sanli

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 Serum product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Serum, with price, sales, revenue and global market share of Serum from 2019 to 2024.

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

Chapter 4, the Serum breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023. and Serum market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Serum.

Chapter 14 and 15, to describe Serum sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Serum
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Serum Consumption Value by Type: 2019 Versus 2023 Versus 2030
  - 1.3.2 Bovine Serum
  - 1.3.3 FBS
  - 1.3.4 Other
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Serum Consumption Value by Application: 2019 Versus 2023 Versus 2030
  - 1.4.2 Biological Products
  - 1.4.3 Research
- 1.5 Global Serum Market Size & Forecast
  - 1.5.1 Global Serum Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global Serum Sales Quantity (2019-2030)
  - 1.5.3 Global Serum Average Price (2019-2030)

### 2 MANUFACTURERS PROFILES

- 2.1 Thermo Fisher (Life-Tech)
  - 2.1.1 Thermo Fisher (Life-Tech) Details
  - 2.1.2 Thermo Fisher (Life-Tech) Major Business
  - 2.1.3 Thermo Fisher (Life-Tech) Serum Product and Services
  - 2.1.4 Thermo Fisher (Life-Tech) Serum Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.1.5 Thermo Fisher (Life-Tech) Recent Developments/Updates
- 2.2 Sigma-Aldrich
  - 2.2.1 Sigma-Aldrich Details
  - 2.2.2 Sigma-Aldrich Major Business
  - 2.2.3 Sigma-Aldrich Serum Product and Services
  - 2.2.4 Sigma-Aldrich Serum Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.2.5 Sigma-Aldrich Recent Developments/Updates
- 2.3 Merck

- 2.3.1 Merck Details
- 2.3.2 Merck Major Business
- 2.3.3 Merck Serum Product and Services
- 2.3.4 Merck Serum Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.3.5 Merck Recent Developments/Updates
- 2.4 Corning
  - 2.4.1 Corning Details
  - 2.4.2 Corning Major Business
  - 2.4.3 Corning Serum Product and Services
  - 2.4.4 Corning Serum Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.4.5 Corning Recent Developments/Updates
- 2.5 Bovogen
  - 2.5.1 Bovogen Details
  - 2.5.2 Bovogen Major Business
  - 2.5.3 Bovogen Serum Product and Services
  - 2.5.4 Bovogen Serum Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.5.5 Bovogen Recent Developments/Updates
- 2.6 Moregate Biotech
  - 2.6.1 Moregate Biotech Details
  - 2.6.2 Moregate Biotech Major Business
  - 2.6.3 Moregate Biotech Serum Product and Services
  - 2.6.4 Moregate Biotech Serum Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.6.5 Moregate Biotech Recent Developments/Updates
- 2.7 Biowest
  - 2.7.1 Biowest Details
  - 2.7.2 Biowest Major Business
  - 2.7.3 Biowest Serum Product and Services
  - 2.7.4 Biowest Serum Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.7.5 Biowest Recent Developments/Updates
- 2.8 Gemini
  - 2.8.1 Gemini Details
  - 2.8.2 Gemini Major Business
  - 2.8.3 Gemini Serum Product and Services
  - 2.8.4 Gemini Serum Sales Quantity, Average Price, Revenue, Gross Margin and

## Market Share (2019-2024)

### 2.8.5 Gemini Recent Developments/Updates

## 2.9 Bioind

### 2.9.1 Bioind Details

### 2.9.2 Bioind Major Business

### 2.9.3 Bioind Serum Product and Services

### 2.9.4 Bioind Serum Sales Quantity, Average Price, Revenue, Gross Margin and

## Market Share (2019-2024)

### 2.9.5 Bioind Recent Developments/Updates

## 2.10 Tissue Culture Biologicals

### 2.10.1 Tissue Culture Biologicals Details

### 2.10.2 Tissue Culture Biologicals Major Business

### 2.10.3 Tissue Culture Biologicals Serum Product and Services

### 2.10.4 Tissue Culture Biologicals Serum Sales Quantity, Average Price, Revenue,

## Gross Margin and Market Share (2019-2024)

### 2.10.5 Tissue Culture Biologicals Recent Developments/Updates

## 2.11 Animal Technologies

### 2.11.1 Animal Technologies Details

### 2.11.2 Animal Technologies Major Business

### 2.11.3 Animal Technologies Serum Product and Services

### 2.11.4 Animal Technologies Serum Sales Quantity, Average Price, Revenue, Gross

## Margin and Market Share (2019-2024)

### 2.11.5 Animal Technologies Recent Developments/Updates

## 2.12 South Pacific Sera

### 2.12.1 South Pacific Sera Details

### 2.12.2 South Pacific Sera Major Business

### 2.12.3 South Pacific Sera Serum Product and Services

### 2.12.4 South Pacific Sera Serum Sales Quantity, Average Price, Revenue, Gross

## Margin and Market Share (2019-2024)

### 2.12.5 South Pacific Sera Recent Developments/Updates

## 2.13 Lanzhou Minhai

### 2.13.1 Lanzhou Minhai Details

### 2.13.2 Lanzhou Minhai Major Business

### 2.13.3 Lanzhou Minhai Serum Product and Services

### 2.13.4 Lanzhou Minhai Serum Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.13.5 Lanzhou Minhai Recent Developments/Updates

## 2.14 Changchun Xinuo

### 2.14.1 Changchun Xinuo Details



- 2.14.2 Changchun Xinuo Major Business
- 2.14.3 Changchun Xinuo Serum Product and Services
- 2.14.4 Changchun Xinuo Serum Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.14.5 Changchun Xinuo Recent Developments/Updates
- 2.15 Wuhan Sanli
  - 2.15.1 Wuhan Sanli Details
  - 2.15.2 Wuhan Sanli Major Business
  - 2.15.3 Wuhan Sanli Serum Product and Services
  - 2.15.4 Wuhan Sanli Serum Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.15.5 Wuhan Sanli Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: SERUM BY MANUFACTURER**

- 3.1 Global Serum Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Serum Revenue by Manufacturer (2019-2024)
- 3.3 Global Serum Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
  - 3.4.1 Producer Shipments of Serum by Manufacturer Revenue (\$MM) and Market Share (%): 2023
  - 3.4.2 Top 3 Serum Manufacturer Market Share in 2023
  - 3.4.2 Top 6 Serum Manufacturer Market Share in 2023
- 3.5 Serum Market: Overall Company Footprint Analysis
  - 3.5.1 Serum Market: Region Footprint
  - 3.5.2 Serum Market: Company Product Type Footprint
  - 3.5.3 Serum Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

### **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Serum Market Size by Region
  - 4.1.1 Global Serum Sales Quantity by Region (2019-2030)
  - 4.1.2 Global Serum Consumption Value by Region (2019-2030)
  - 4.1.3 Global Serum Average Price by Region (2019-2030)
- 4.2 North America Serum Consumption Value (2019-2030)
- 4.3 Europe Serum Consumption Value (2019-2030)
- 4.4 Asia-Pacific Serum Consumption Value (2019-2030)

4.5 South America Serum Consumption Value (2019-2030)

4.6 Middle East and Africa Serum Consumption Value (2019-2030)

## **5 MARKET SEGMENT BY TYPE**

5.1 Global Serum Sales Quantity by Type (2019-2030)

5.2 Global Serum Consumption Value by Type (2019-2030)

5.3 Global Serum Average Price by Type (2019-2030)

## **6 MARKET SEGMENT BY APPLICATION**

6.1 Global Serum Sales Quantity by Application (2019-2030)

6.2 Global Serum Consumption Value by Application (2019-2030)

6.3 Global Serum Average Price by Application (2019-2030)

## **7 NORTH AMERICA**

7.1 North America Serum Sales Quantity by Type (2019-2030)

7.2 North America Serum Sales Quantity by Application (2019-2030)

7.3 North America Serum Market Size by Country

7.3.1 North America Serum Sales Quantity by Country (2019-2030)

7.3.2 North America Serum Consumption Value by Country (2019-2030)

7.3.3 United States Market Size and Forecast (2019-2030)

7.3.4 Canada Market Size and Forecast (2019-2030)

7.3.5 Mexico Market Size and Forecast (2019-2030)

## **8 EUROPE**

8.1 Europe Serum Sales Quantity by Type (2019-2030)

8.2 Europe Serum Sales Quantity by Application (2019-2030)

8.3 Europe Serum Market Size by Country

8.3.1 Europe Serum Sales Quantity by Country (2019-2030)

8.3.2 Europe Serum Consumption Value by Country (2019-2030)

8.3.3 Germany Market Size and Forecast (2019-2030)

8.3.4 France Market Size and Forecast (2019-2030)

8.3.5 United Kingdom Market Size and Forecast (2019-2030)

8.3.6 Russia Market Size and Forecast (2019-2030)

8.3.7 Italy Market Size and Forecast (2019-2030)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific Serum Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Serum Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Serum Market Size by Region
  - 9.3.1 Asia-Pacific Serum Sales Quantity by Region (2019-2030)
  - 9.3.2 Asia-Pacific Serum Consumption Value by Region (2019-2030)
  - 9.3.3 China Market Size and Forecast (2019-2030)
  - 9.3.4 Japan Market Size and Forecast (2019-2030)
  - 9.3.5 Korea Market Size and Forecast (2019-2030)
  - 9.3.6 India Market Size and Forecast (2019-2030)
  - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
  - 9.3.8 Australia Market Size and Forecast (2019-2030)

## **10 SOUTH AMERICA**

- 10.1 South America Serum Sales Quantity by Type (2019-2030)
- 10.2 South America Serum Sales Quantity by Application (2019-2030)
- 10.3 South America Serum Market Size by Country
  - 10.3.1 South America Serum Sales Quantity by Country (2019-2030)
  - 10.3.2 South America Serum Consumption Value by Country (2019-2030)
  - 10.3.3 Brazil Market Size and Forecast (2019-2030)
  - 10.3.4 Argentina Market Size and Forecast (2019-2030)

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa Serum Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Serum Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Serum Market Size by Country
  - 11.3.1 Middle East & Africa Serum Sales Quantity by Country (2019-2030)
  - 11.3.2 Middle East & Africa Serum Consumption Value by Country (2019-2030)
  - 11.3.3 Turkey Market Size and Forecast (2019-2030)
  - 11.3.4 Egypt Market Size and Forecast (2019-2030)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
  - 11.3.6 South Africa Market Size and Forecast (2019-2030)

## **12 MARKET DYNAMICS**

- 12.1 Serum Market Drivers

- 12.2 Serum Market Restraints
- 12.3 Serum Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of Serum and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Serum
- 13.3 Serum Production Process
- 13.4 Serum Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Serum Typical Distributors
- 14.3 Serum Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Serum Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Serum Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Thermo Fisher (Life-Tech) Basic Information, Manufacturing Base and Competitors

Table 4. Thermo Fisher (Life-Tech) Major Business

Table 5. Thermo Fisher (Life-Tech) Serum Product and Services

Table 6. Thermo Fisher (Life-Tech) Serum Sales Quantity (K Liters), Average Price (USD/Liter), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Thermo Fisher (Life-Tech) Recent Developments/Updates

Table 8. Sigma-Aldrich Basic Information, Manufacturing Base and Competitors

Table 9. Sigma-Aldrich Major Business

Table 10. Sigma-Aldrich Serum Product and Services

Table 11. Sigma-Aldrich Serum Sales Quantity (K Liters), Average Price (USD/Liter), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Sigma-Aldrich Recent Developments/Updates

Table 13. Merck Basic Information, Manufacturing Base and Competitors

Table 14. Merck Major Business

Table 15. Merck Serum Product and Services

Table 16. Merck Serum Sales Quantity (K Liters), Average Price (USD/Liter), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Merck Recent Developments/Updates

Table 18. Corning Basic Information, Manufacturing Base and Competitors

Table 19. Corning Major Business

Table 20. Corning Serum Product and Services

Table 21. Corning Serum Sales Quantity (K Liters), Average Price (USD/Liter), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Corning Recent Developments/Updates

Table 23. Bovogen Basic Information, Manufacturing Base and Competitors

Table 24. Bovogen Major Business

Table 25. Bovogen Serum Product and Services

Table 26. Bovogen Serum Sales Quantity (K Liters), Average Price (USD/Liter), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Bovogen Recent Developments/Updates

Table 28. Moregate Biotech Basic Information, Manufacturing Base and Competitors

- Table 29. Moregate Biotech Major Business
- Table 30. Moregate Biotech Serum Product and Services
- Table 31. Moregate Biotech Serum Sales Quantity (K Liters), Average Price (USD/Liter), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Moregate Biotech Recent Developments/Updates
- Table 33. Biowest Basic Information, Manufacturing Base and Competitors
- Table 34. Biowest Major Business
- Table 35. Biowest Serum Product and Services
- Table 36. Biowest Serum Sales Quantity (K Liters), Average Price (USD/Liter), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Biowest Recent Developments/Updates
- Table 38. Gemini Basic Information, Manufacturing Base and Competitors
- Table 39. Gemini Major Business
- Table 40. Gemini Serum Product and Services
- Table 41. Gemini Serum Sales Quantity (K Liters), Average Price (USD/Liter), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Gemini Recent Developments/Updates
- Table 43. Bioind Basic Information, Manufacturing Base and Competitors
- Table 44. Bioind Major Business
- Table 45. Bioind Serum Product and Services
- Table 46. Bioind Serum Sales Quantity (K Liters), Average Price (USD/Liter), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. Bioind Recent Developments/Updates
- Table 48. Tissue Culture Biologicals Basic Information, Manufacturing Base and Competitors
- Table 49. Tissue Culture Biologicals Major Business
- Table 50. Tissue Culture Biologicals Serum Product and Services
- Table 51. Tissue Culture Biologicals Serum Sales Quantity (K Liters), Average Price (USD/Liter), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. Tissue Culture Biologicals Recent Developments/Updates
- Table 53. Animal Technologies Basic Information, Manufacturing Base and Competitors
- Table 54. Animal Technologies Major Business
- Table 55. Animal Technologies Serum Product and Services
- Table 56. Animal Technologies Serum Sales Quantity (K Liters), Average Price (USD/Liter), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 57. Animal Technologies Recent Developments/Updates
- Table 58. South Pacific Sera Basic Information, Manufacturing Base and Competitors
- Table 59. South Pacific Sera Major Business
- Table 60. South Pacific Sera Serum Product and Services

- Table 61. South Pacific Sera Serum Sales Quantity (K Liters), Average Price (USD/Liter), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 62. South Pacific Sera Recent Developments/Updates
- Table 63. Lanzhou Minhai Basic Information, Manufacturing Base and Competitors
- Table 64. Lanzhou Minhai Major Business
- Table 65. Lanzhou Minhai Serum Product and Services
- Table 66. Lanzhou Minhai Serum Sales Quantity (K Liters), Average Price (USD/Liter), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 67. Lanzhou Minhai Recent Developments/Updates
- Table 68. Changchun Xinuo Basic Information, Manufacturing Base and Competitors
- Table 69. Changchun Xinuo Major Business
- Table 70. Changchun Xinuo Serum Product and Services
- Table 71. Changchun Xinuo Serum Sales Quantity (K Liters), Average Price (USD/Liter), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 72. Changchun Xinuo Recent Developments/Updates
- Table 73. Wuhan Sanli Basic Information, Manufacturing Base and Competitors
- Table 74. Wuhan Sanli Major Business
- Table 75. Wuhan Sanli Serum Product and Services
- Table 76. Wuhan Sanli Serum Sales Quantity (K Liters), Average Price (USD/Liter), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 77. Wuhan Sanli Recent Developments/Updates
- Table 78. Global Serum Sales Quantity by Manufacturer (2019-2024) & (K Liters)
- Table 79. Global Serum Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 80. Global Serum Average Price by Manufacturer (2019-2024) & (USD/Liter)
- Table 81. Market Position of Manufacturers in Serum, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 82. Head Office and Serum Production Site of Key Manufacturer
- Table 83. Serum Market: Company Product Type Footprint
- Table 84. Serum Market: Company Product Application Footprint
- Table 85. Serum New Market Entrants and Barriers to Market Entry
- Table 86. Serum Mergers, Acquisition, Agreements, and Collaborations
- Table 87. Global Serum Sales Quantity by Region (2019-2024) & (K Liters)
- Table 88. Global Serum Sales Quantity by Region (2025-2030) & (K Liters)
- Table 89. Global Serum Consumption Value by Region (2019-2024) & (USD Million)
- Table 90. Global Serum Consumption Value by Region (2025-2030) & (USD Million)
- Table 91. Global Serum Average Price by Region (2019-2024) & (USD/Liter)
- Table 92. Global Serum Average Price by Region (2025-2030) & (USD/Liter)
- Table 93. Global Serum Sales Quantity by Type (2019-2024) & (K Liters)
- Table 94. Global Serum Sales Quantity by Type (2025-2030) & (K Liters)

- Table 95. Global Serum Consumption Value by Type (2019-2024) & (USD Million)
- Table 96. Global Serum Consumption Value by Type (2025-2030) & (USD Million)
- Table 97. Global Serum Average Price by Type (2019-2024) & (USD/Liter)
- Table 98. Global Serum Average Price by Type (2025-2030) & (USD/Liter)
- Table 99. Global Serum Sales Quantity by Application (2019-2024) & (K Liters)
- Table 100. Global Serum Sales Quantity by Application (2025-2030) & (K Liters)
- Table 101. Global Serum Consumption Value by Application (2019-2024) & (USD Million)
- Table 102. Global Serum Consumption Value by Application (2025-2030) & (USD Million)
- Table 103. Global Serum Average Price by Application (2019-2024) & (USD/Liter)
- Table 104. Global Serum Average Price by Application (2025-2030) & (USD/Liter)
- Table 105. North America Serum Sales Quantity by Type (2019-2024) & (K Liters)
- Table 106. North America Serum Sales Quantity by Type (2025-2030) & (K Liters)
- Table 107. North America Serum Sales Quantity by Application (2019-2024) & (K Liters)
- Table 108. North America Serum Sales Quantity by Application (2025-2030) & (K Liters)
- Table 109. North America Serum Sales Quantity by Country (2019-2024) & (K Liters)
- Table 110. North America Serum Sales Quantity by Country (2025-2030) & (K Liters)
- Table 111. North America Serum Consumption Value by Country (2019-2024) & (USD Million)
- Table 112. North America Serum Consumption Value by Country (2025-2030) & (USD Million)
- Table 113. Europe Serum Sales Quantity by Type (2019-2024) & (K Liters)
- Table 114. Europe Serum Sales Quantity by Type (2025-2030) & (K Liters)
- Table 115. Europe Serum Sales Quantity by Application (2019-2024) & (K Liters)
- Table 116. Europe Serum Sales Quantity by Application (2025-2030) & (K Liters)
- Table 117. Europe Serum Sales Quantity by Country (2019-2024) & (K Liters)
- Table 118. Europe Serum Sales Quantity by Country (2025-2030) & (K Liters)
- Table 119. Europe Serum Consumption Value by Country (2019-2024) & (USD Million)
- Table 120. Europe Serum Consumption Value by Country (2025-2030) & (USD Million)
- Table 121. Asia-Pacific Serum Sales Quantity by Type (2019-2024) & (K Liters)
- Table 122. Asia-Pacific Serum Sales Quantity by Type (2025-2030) & (K Liters)
- Table 123. Asia-Pacific Serum Sales Quantity by Application (2019-2024) & (K Liters)
- Table 124. Asia-Pacific Serum Sales Quantity by Application (2025-2030) & (K Liters)
- Table 125. Asia-Pacific Serum Sales Quantity by Region (2019-2024) & (K Liters)
- Table 126. Asia-Pacific Serum Sales Quantity by Region (2025-2030) & (K Liters)
- Table 127. Asia-Pacific Serum Consumption Value by Region (2019-2024) & (USD Million)
- Table 128. Asia-Pacific Serum Consumption Value by Region (2025-2030) & (USD Million)



Million)

Table 129. South America Serum Sales Quantity by Type (2019-2024) & (K Liters)

Table 130. South America Serum Sales Quantity by Type (2025-2030) & (K Liters)

Table 131. South America Serum Sales Quantity by Application (2019-2024) & (K Liters)

Table 132. South America Serum Sales Quantity by Application (2025-2030) & (K Liters)

Table 133. South America Serum Sales Quantity by Country (2019-2024) & (K Liters)

Table 134. South America Serum Sales Quantity by Country (2025-2030) & (K Liters)

Table 135. South America Serum Consumption Value by Country (2019-2024) & (USD Million)

Table 136. South America Serum Consumption Value by Country (2025-2030) & (USD Million)

Table 137. Middle East & Africa Serum Sales Quantity by Type (2019-2024) & (K Liters)

Table 138. Middle East & Africa Serum Sales Quantity by Type (2025-2030) & (K Liters)

Table 139. Middle East & Africa Serum Sales Quantity by Application (2019-2024) & (K Liters)

Table 140. Middle East & Africa Serum Sales Quantity by Application (2025-2030) & (K Liters)

Table 141. Middle East & Africa Serum Sales Quantity by Region (2019-2024) & (K Liters)

Table 142. Middle East & Africa Serum Sales Quantity by Region (2025-2030) & (K Liters)

Table 143. Middle East & Africa Serum Consumption Value by Region (2019-2024) & (USD Million)

Table 144. Middle East & Africa Serum Consumption Value by Region (2025-2030) & (USD Million)

Table 145. Serum Raw Material

Table 146. Key Manufacturers of Serum Raw Materials

Table 147. Serum Typical Distributors

Table 148. Serum Typical Customers

## List Of Figures

### LIST OF FIGURES

- Figure 1. Serum Picture
- Figure 2. Global Serum Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Figure 3. Global Serum Consumption Value Market Share by Type in 2023
- Figure 4. Bovine Serum Examples
- Figure 5. FBS Examples
- Figure 6. Other Examples
- Figure 7. Global Serum Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Figure 8. Global Serum Consumption Value Market Share by Application in 2023
- Figure 9. Biological Products Examples
- Figure 10. Research Examples
- Figure 11. Global Serum Consumption Value, (USD Million): 2019 & 2023 & 2030
- Figure 12. Global Serum Consumption Value and Forecast (2019-2030) & (USD Million)
- Figure 13. Global Serum Sales Quantity (2019-2030) & (K Liters)
- Figure 14. Global Serum Average Price (2019-2030) & (USD/Liter)
- Figure 15. Global Serum Sales Quantity Market Share by Manufacturer in 2023
- Figure 16. Global Serum Consumption Value Market Share by Manufacturer in 2023
- Figure 17. Producer Shipments of Serum by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023
- Figure 18. Top 3 Serum Manufacturer (Consumption Value) Market Share in 2023
- Figure 19. Top 6 Serum Manufacturer (Consumption Value) Market Share in 2023
- Figure 20. Global Serum Sales Quantity Market Share by Region (2019-2030)
- Figure 21. Global Serum Consumption Value Market Share by Region (2019-2030)
- Figure 22. North America Serum Consumption Value (2019-2030) & (USD Million)
- Figure 23. Europe Serum Consumption Value (2019-2030) & (USD Million)
- Figure 24. Asia-Pacific Serum Consumption Value (2019-2030) & (USD Million)
- Figure 25. South America Serum Consumption Value (2019-2030) & (USD Million)
- Figure 26. Middle East & Africa Serum Consumption Value (2019-2030) & (USD Million)
- Figure 27. Global Serum Sales Quantity Market Share by Type (2019-2030)
- Figure 28. Global Serum Consumption Value Market Share by Type (2019-2030)
- Figure 29. Global Serum Average Price by Type (2019-2030) & (USD/Liter)
- Figure 30. Global Serum Sales Quantity Market Share by Application (2019-2030)
- Figure 31. Global Serum Consumption Value Market Share by Application (2019-2030)
- Figure 32. Global Serum Average Price by Application (2019-2030) & (USD/Liter)

Figure 33. North America Serum Sales Quantity Market Share by Type (2019-2030)

Figure 34. North America Serum Sales Quantity Market Share by Application (2019-2030)

Figure 35. North America Serum Sales Quantity Market Share by Country (2019-2030)

Figure 36. North America Serum Consumption Value Market Share by Country (2019-2030)

Figure 37. United States Serum Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 38. Canada Serum Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 39. Mexico Serum Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 40. Europe Serum Sales Quantity Market Share by Type (2019-2030)

Figure 41. Europe Serum Sales Quantity Market Share by Application (2019-2030)

Figure 42. Europe Serum Sales Quantity Market Share by Country (2019-2030)

Figure 43. Europe Serum Consumption Value Market Share by Country (2019-2030)

Figure 44. Germany Serum Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 45. France Serum Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. United Kingdom Serum Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. Russia Serum Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Italy Serum Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Asia-Pacific Serum Sales Quantity Market Share by Type (2019-2030)

Figure 50. Asia-Pacific Serum Sales Quantity Market Share by Application (2019-2030)

Figure 51. Asia-Pacific Serum Sales Quantity Market Share by Region (2019-2030)

Figure 52. Asia-Pacific Serum Consumption Value Market Share by Region (2019-2030)

Figure 53. China Serum Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Japan Serum Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. Korea Serum Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. India Serum Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Southeast Asia Serum Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Australia Serum Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. South America Serum Sales Quantity Market Share by Type (2019-2030)

Figure 60. South America Serum Sales Quantity Market Share by Application (2019-2030)

Figure 61. South America Serum Sales Quantity Market Share by Country (2019-2030)

Figure 62. South America Serum Consumption Value Market Share by Country (2019-2030)

Figure 63. Brazil Serum Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 64. Argentina Serum Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 65. Middle East & Africa Serum Sales Quantity Market Share by Type (2019-2030)

Figure 66. Middle East & Africa Serum Sales Quantity Market Share by Application (2019-2030)

Figure 67. Middle East & Africa Serum Sales Quantity Market Share by Region (2019-2030)

Figure 68. Middle East & Africa Serum Consumption Value Market Share by Region (2019-2030)

Figure 69. Turkey Serum Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Egypt Serum Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. Saudi Arabia Serum Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. South Africa Serum Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Serum Market Drivers

Figure 74. Serum Market Restraints

Figure 75. Serum Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Serum in 2023

Figure 78. Manufacturing Process Analysis of Serum

Figure 79. Serum Industrial Chain

Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source

## I would like to order

Product name: Global Serum Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/GE2BBD026C8EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GE2BBD026C8EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

