

Global Pharmaceutical Grade PDO Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Pharmaceutical Grade PDO market size is expected to reach \$ 437 million by 2032, rising at a market growth of 7.2% CAGR during the forecast period (2026-2032).

In 2025, global Pharmaceutical Grade PDO production reached approximately 1,444.44 tons, with an average global market price of around US\$180 per kg.

The gross profit margin of major companies in the industry is between 35%-55%.

In 2025, the global production capacity of Pharmaceutical Grade PDO was approximately 1,925.93 tons.

Pharmaceutical Grade PDO is a high-purity absorbable polymer material mainly used in medical sutures, aesthetic lifting threads, orthopedic fixation materials, tissue engineering carriers, and other implantable or medical-grade products. It requires strict control of purity, molecular weight, residual monomers, biocompatibility, degradation behavior, sterilization adaptability, and regulatory compliance for medical and pharmaceutical applications.

The industrial chain of Pharmaceutical Grade PDO covers upstream monomers, catalysts, purification agents, polymerization equipment, solvents, sterile packaging, and testing reagents. The midstream consists of polymerization, purification, drying, granulation, sterilization validation, quality control, and medical-grade documentation. Downstream applications mainly include absorbable sutures, aesthetic threads, orthopedic materials, wound closure products, tissue repair materials, and medical device manufacturing.

Growing demand for medical absorbable sutures and anti-aging cosmetic materials fuels the market expansion of pharmaceutical grade PDO. With excellent biocompatibility and degradability, it is widely used in clinical medical and aesthetic injection fields. Strict purification standards and stable molecular structure further ensure product safety and reliability.

This report studies the global Pharmaceutical Grade PDO production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Pharmaceutical Grade PDO and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Pharmaceutical Grade PDO that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Pharmaceutical Grade PDO total production and demand, 2021-2032, (Tons)

Global Pharmaceutical Grade PDO total production value, 2021-2032, (USD Million)

Global Pharmaceutical Grade PDO production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Pharmaceutical Grade PDO consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Pharmaceutical Grade PDO domestic production, consumption, key domestic manufacturers and share

Global Pharmaceutical Grade PDO production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Pharmaceutical Grade PDO production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Pharmaceutical Grade PDO production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Pharmaceutical Grade PDO market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Evonik, Poly-Med, BMG Incorporated, Teleflex Medical OEM, Johnson & Johnson MedTech, B. Braun, Serag-Wiessner, Katsan Medical Devices, Biosintex, Peters Surgical, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Pharmaceutical Grade PDO market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Pharmaceutical Grade PDO Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Pharmaceutical Grade PDO Market, Segmentation by Type:

PDO Resin

PDO Monofilament

PDO Microparticles

Global Pharmaceutical Grade PDO Market, Segmentation by Application Grade:

Suture Grade PDO

Aesthetic Thread Grade PDO

Implantable Material Grade PDO

Global Pharmaceutical Grade PDO Market, Segmentation by Molecular Weight:

Low Molecular Weight (<100 kDa)

Medium Molecular Weight (100-300 kDa)

High Molecular Weight (>300 kDa)

Global Pharmaceutical Grade PDO Market, Segmentation by Application:

Absorbable Sutures

Aesthetic Lifting Threads

Tissue Repair Implants

Other

Companies Profiled:

Evonik

Poly-Med

BMG Incorporated

Teleflex Medical OEM

Johnson & Johnson MedTech

B. Braun

Serag-Wiessner

Katsan Medical Devices

Biosintex

Peters Surgical

Shenzhen Polymtek Biomaterial

Suzhou Qihang Biotechnology

Chengdu Future Element Biomaterials

Key Questions Answered:

1. How big is the global Pharmaceutical Grade PDO market?
2. What is the demand of the global Pharmaceutical Grade PDO market?
3. What is the year over year growth of the global Pharmaceutical Grade PDO market?
4. What is the production and production value of the global Pharmaceutical Grade PDO market?
5. Who are the key producers in the global Pharmaceutical Grade PDO market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Pharmaceutical Grade PDO Introduction
- 1.2 World Pharmaceutical Grade PDO Supply & Forecast
 - 1.2.1 World Pharmaceutical Grade PDO Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Pharmaceutical Grade PDO Production (2021-2032)
 - 1.2.3 World Pharmaceutical Grade PDO Pricing Trends (2021-2032)
- 1.3 World Pharmaceutical Grade PDO Production by Region (Based on Production Site)
 - 1.3.1 World Pharmaceutical Grade PDO Production Value by Region (2021-2032)
 - 1.3.2 World Pharmaceutical Grade PDO Production by Region (2021-2032)
 - 1.3.3 World Pharmaceutical Grade PDO Average Price by Region (2021-2032)
 - 1.3.4 North America Pharmaceutical Grade PDO Production (2021-2032)
 - 1.3.5 Europe Pharmaceutical Grade PDO Production (2021-2032)
 - 1.3.6 China Pharmaceutical Grade PDO Production (2021-2032)
 - 1.3.7 Japan Pharmaceutical Grade PDO Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Pharmaceutical Grade PDO Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Pharmaceutical Grade PDO Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Pharmaceutical Grade PDO Demand (2021-2032)
- 2.2 World Pharmaceutical Grade PDO Consumption by Region
 - 2.2.1 World Pharmaceutical Grade PDO Consumption by Region (2021-2026)
 - 2.2.2 World Pharmaceutical Grade PDO Consumption Forecast by Region (2027-2032)
- 2.3 United States Pharmaceutical Grade PDO Consumption (2021-2032)
- 2.4 China Pharmaceutical Grade PDO Consumption (2021-2032)
- 2.5 Europe Pharmaceutical Grade PDO Consumption (2021-2032)
- 2.6 Japan Pharmaceutical Grade PDO Consumption (2021-2032)
- 2.7 South Korea Pharmaceutical Grade PDO Consumption (2021-2032)
- 2.8 ASEAN Pharmaceutical Grade PDO Consumption (2021-2032)
- 2.9 India Pharmaceutical Grade PDO Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Pharmaceutical Grade PDO Production Value by Manufacturer (2021-2026)
- 3.2 World Pharmaceutical Grade PDO Production by Manufacturer (2021-2026)
- 3.3 World Pharmaceutical Grade PDO Average Price by Manufacturer (2021-2026)
- 3.4 Pharmaceutical Grade PDO Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Pharmaceutical Grade PDO Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Pharmaceutical Grade PDO in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Pharmaceutical Grade PDO in 2025
- 3.6 Pharmaceutical Grade PDO Market: Overall Company Footprint Analysis
 - 3.6.1 Pharmaceutical Grade PDO Market: Region Footprint
 - 3.6.2 Pharmaceutical Grade PDO Market: Company Product Type Footprint
 - 3.6.3 Pharmaceutical Grade PDO Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Pharmaceutical Grade PDO Production Value Comparison
 - 4.1.1 United States VS China: Pharmaceutical Grade PDO Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Pharmaceutical Grade PDO Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Pharmaceutical Grade PDO Production Comparison
 - 4.2.1 United States VS China: Pharmaceutical Grade PDO Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Pharmaceutical Grade PDO Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Pharmaceutical Grade PDO Consumption Comparison
 - 4.3.1 United States VS China: Pharmaceutical Grade PDO Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Pharmaceutical Grade PDO Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Pharmaceutical Grade PDO Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based Pharmaceutical Grade PDO Manufacturers, Headquarters

and Production Site (States, Country)

4.4.2 United States Based Manufacturers Pharmaceutical Grade PDO Production Value (2021-2026)

4.4.3 United States Based Manufacturers Pharmaceutical Grade PDO Production (2021-2026)

4.5 China Based Pharmaceutical Grade PDO Manufacturers and Market Share

4.5.1 China Based Pharmaceutical Grade PDO Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Pharmaceutical Grade PDO Production Value (2021-2026)

4.5.3 China Based Manufacturers Pharmaceutical Grade PDO Production (2021-2026)

4.6 Rest of World Based Pharmaceutical Grade PDO Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Pharmaceutical Grade PDO Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Pharmaceutical Grade PDO Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Pharmaceutical Grade PDO Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Pharmaceutical Grade PDO Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 PDO Resin

5.2.2 PDO Monofilament

5.2.3 PDO Microparticles

5.3 Market Segment by Type

5.3.1 World Pharmaceutical Grade PDO Production by Type (2021-2032)

5.3.2 World Pharmaceutical Grade PDO Production Value by Type (2021-2032)

5.3.3 World Pharmaceutical Grade PDO Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY APPLICATION GRADE

6.1 World Pharmaceutical Grade PDO Market Size Overview by Application Grade: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Application Grade

6.2.1 Suture Grade PDO

6.2.2 Aesthetic Thread Grade PDO

6.2.3 Implantable Material Grade PDO

6.3 Market Segment by Application Grade

6.3.1 World Pharmaceutical Grade PDO Production by Application Grade (2021-2032)

6.3.2 World Pharmaceutical Grade PDO Production Value by Application Grade (2021-2032)

6.3.3 World Pharmaceutical Grade PDO Average Price by Application Grade (2021-2032)

7 MARKET ANALYSIS BY MOLECULAR WEIGHT

7.1 World Pharmaceutical Grade PDO Market Size Overview by Molecular Weight: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Molecular Weight

7.2.1 Low Molecular Weight (<100 kDa)

7.2.2 Medium Molecular Weight (100-300 kDa)

7.2.3 High Molecular Weight (>300 kDa)

7.3 Market Segment by Molecular Weight

7.3.1 World Pharmaceutical Grade PDO Production by Molecular Weight (2021-2032)

7.3.2 World Pharmaceutical Grade PDO Production Value by Molecular Weight (2021-2032)

7.3.3 World Pharmaceutical Grade PDO Average Price by Molecular Weight (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Pharmaceutical Grade PDO Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Absorbable Sutures

8.2.2 Aesthetic Lifting Threads

8.2.3 Tissue Repair Implants

8.2.4 Other

8.3 Market Segment by Application

8.3.1 World Pharmaceutical Grade PDO Production by Application (2021-2032)

8.3.2 World Pharmaceutical Grade PDO Production Value by Application (2021-2032)

8.3.3 World Pharmaceutical Grade PDO Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Evonik

9.1.1 Evonik Details

9.1.2 Evonik Major Business

9.1.3 Evonik Pharmaceutical Grade PDO Product and Services

9.1.4 Evonik Pharmaceutical Grade PDO Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Evonik Recent Developments/Updates

9.1.6 Evonik Competitive Strengths & Weaknesses

9.2 Poly-Med

9.2.1 Poly-Med Details

9.2.2 Poly-Med Major Business

9.2.3 Poly-Med Pharmaceutical Grade PDO Product and Services

9.2.4 Poly-Med Pharmaceutical Grade PDO Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Poly-Med Recent Developments/Updates

9.2.6 Poly-Med Competitive Strengths & Weaknesses

9.3 BMG Incorporated

9.3.1 BMG Incorporated Details

9.3.2 BMG Incorporated Major Business

9.3.3 BMG Incorporated Pharmaceutical Grade PDO Product and Services

9.3.4 BMG Incorporated Pharmaceutical Grade PDO Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 BMG Incorporated Recent Developments/Updates

9.3.6 BMG Incorporated Competitive Strengths & Weaknesses

9.4 Teleflex Medical OEM

9.4.1 Teleflex Medical OEM Details

9.4.2 Teleflex Medical OEM Major Business

9.4.3 Teleflex Medical OEM Pharmaceutical Grade PDO Product and Services

9.4.4 Teleflex Medical OEM Pharmaceutical Grade PDO Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Teleflex Medical OEM Recent Developments/Updates

9.4.6 Teleflex Medical OEM Competitive Strengths & Weaknesses

9.5 Johnson & Johnson MedTech

9.5.1 Johnson & Johnson MedTech Details

9.5.2 Johnson & Johnson MedTech Major Business

9.5.3 Johnson & Johnson MedTech Pharmaceutical Grade PDO Product and Services

9.5.4 Johnson & Johnson MedTech Pharmaceutical Grade PDO Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.5.5 Johnson & Johnson MedTech Recent Developments/Updates
- 9.5.6 Johnson & Johnson MedTech Competitive Strengths & Weaknesses
- 9.6 B. Braun
 - 9.6.1 B. Braun Details
 - 9.6.2 B. Braun Major Business
 - 9.6.3 B. Braun Pharmaceutical Grade PDO Product and Services
 - 9.6.4 B. Braun Pharmaceutical Grade PDO Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.6.5 B. Braun Recent Developments/Updates
 - 9.6.6 B. Braun Competitive Strengths & Weaknesses
- 9.7 Serag-Wiessner
 - 9.7.1 Serag-Wiessner Details
 - 9.7.2 Serag-Wiessner Major Business
 - 9.7.3 Serag-Wiessner Pharmaceutical Grade PDO Product and Services
 - 9.7.4 Serag-Wiessner Pharmaceutical Grade PDO Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 Serag-Wiessner Recent Developments/Updates
 - 9.7.6 Serag-Wiessner Competitive Strengths & Weaknesses
- 9.8 Katsan Medical Devices
 - 9.8.1 Katsan Medical Devices Details
 - 9.8.2 Katsan Medical Devices Major Business
 - 9.8.3 Katsan Medical Devices Pharmaceutical Grade PDO Product and Services
 - 9.8.4 Katsan Medical Devices Pharmaceutical Grade PDO Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 Katsan Medical Devices Recent Developments/Updates
 - 9.8.6 Katsan Medical Devices Competitive Strengths & Weaknesses
- 9.9 Biosintex
 - 9.9.1 Biosintex Details
 - 9.9.2 Biosintex Major Business
 - 9.9.3 Biosintex Pharmaceutical Grade PDO Product and Services
 - 9.9.4 Biosintex Pharmaceutical Grade PDO Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 Biosintex Recent Developments/Updates
 - 9.9.6 Biosintex Competitive Strengths & Weaknesses
- 9.10 Peters Surgical
 - 9.10.1 Peters Surgical Details
 - 9.10.2 Peters Surgical Major Business
 - 9.10.3 Peters Surgical Pharmaceutical Grade PDO Product and Services
 - 9.10.4 Peters Surgical Pharmaceutical Grade PDO Production, Price, Value, Gross

Margin and Market Share (2021-2026)

9.10.5 Peters Surgical Recent Developments/Updates

9.10.6 Peters Surgical Competitive Strengths & Weaknesses

9.11 Shenzhen Polymtek Biomaterial

9.11.1 Shenzhen Polymtek Biomaterial Details

9.11.2 Shenzhen Polymtek Biomaterial Major Business

9.11.3 Shenzhen Polymtek Biomaterial Pharmaceutical Grade PDO Product and Services

9.11.4 Shenzhen Polymtek Biomaterial Pharmaceutical Grade PDO Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.11.5 Shenzhen Polymtek Biomaterial Recent Developments/Updates

9.11.6 Shenzhen Polymtek Biomaterial Competitive Strengths & Weaknesses

9.12 Suzhou Qihang Biotechnology

9.12.1 Suzhou Qihang Biotechnology Details

9.12.2 Suzhou Qihang Biotechnology Major Business

9.12.3 Suzhou Qihang Biotechnology Pharmaceutical Grade PDO Product and Services

9.12.4 Suzhou Qihang Biotechnology Pharmaceutical Grade PDO Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 Suzhou Qihang Biotechnology Recent Developments/Updates

9.12.6 Suzhou Qihang Biotechnology Competitive Strengths & Weaknesses

9.13 Chengdu Future Element Biomaterials

9.13.1 Chengdu Future Element Biomaterials Details

9.13.2 Chengdu Future Element Biomaterials Major Business

9.13.3 Chengdu Future Element Biomaterials Pharmaceutical Grade PDO Product and Services

9.13.4 Chengdu Future Element Biomaterials Pharmaceutical Grade PDO Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.13.5 Chengdu Future Element Biomaterials Recent Developments/Updates

9.13.6 Chengdu Future Element Biomaterials Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Pharmaceutical Grade PDO Industry Chain

10.2 Pharmaceutical Grade PDO Upstream Analysis

10.2.1 Pharmaceutical Grade PDO Core Raw Materials

10.2.2 Main Manufacturers of Pharmaceutical Grade PDO Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Pharmaceutical Grade PDO Production Mode

- 10.6 Pharmaceutical Grade PDO Procurement Model
- 10.7 Pharmaceutical Grade PDO Industry Sales Model and Sales Channels
 - 10.7.1 Pharmaceutical Grade PDO Sales Model
 - 10.7.2 Pharmaceutical Grade PDO Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Pharmaceutical Grade PDO Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Pharmaceutical Grade PDO Production Value by Region (2021-2026) & (USD Million)

Table 3. World Pharmaceutical Grade PDO Production Value by Region (2027-2032) & (USD Million)

Table 4. World Pharmaceutical Grade PDO Production Value Market Share by Region (2021-2026)

Table 5. World Pharmaceutical Grade PDO Production Value Market Share by Region (2027-2032)

Table 6. World Pharmaceutical Grade PDO Production by Region (2021-2026) & (Tons)

Table 7. World Pharmaceutical Grade PDO Production by Region (2027-2032) & (Tons)

Table 8. World Pharmaceutical Grade PDO Production Market Share by Region (2021-2026)

Table 9. World Pharmaceutical Grade PDO Production Market Share by Region (2027-2032)

Table 10. World Pharmaceutical Grade PDO Average Price by Region (2021-2026) & (US\$/Ton)

Table 11. World Pharmaceutical Grade PDO Average Price by Region (2027-2032) & (US\$/Ton)

Table 12. Pharmaceutical Grade PDO Major Market Trends

Table 13. World Pharmaceutical Grade PDO Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Tons)

Table 14. World Pharmaceutical Grade PDO Consumption by Region (2021-2026) & (Tons)

Table 15. World Pharmaceutical Grade PDO Consumption Forecast by Region (2027-2032) & (Tons)

Table 16. World Pharmaceutical Grade PDO Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Pharmaceutical Grade PDO Producers in 2025

Table 18. World Pharmaceutical Grade PDO Production by Manufacturer (2021-2026) & (Tons)

Table 19. Production Market Share of Key Pharmaceutical Grade PDO Producers in 2025

Table 20. World Pharmaceutical Grade PDO Average Price by Manufacturer (2021-2026) & (US\$/Ton)

Table 21. Global Pharmaceutical Grade PDO Company Evaluation Quadrant

Table 22. World Pharmaceutical Grade PDO Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Pharmaceutical Grade PDO Production Site of Key Manufacturer

Table 24. Pharmaceutical Grade PDO Market: Company Product Type Footprint

Table 25. Pharmaceutical Grade PDO Market: Company Product Application Footprint

Table 26. Pharmaceutical Grade PDO Competitive Factors

Table 27. Pharmaceutical Grade PDO New Entrant and Capacity Expansion Plans

Table 28. Pharmaceutical Grade PDO Mergers & Acquisitions Activity

Table 29. United States VS China Pharmaceutical Grade PDO Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Pharmaceutical Grade PDO Production Comparison, (2021 & 2025 & 2032) & (Tons)

Table 31. United States VS China Pharmaceutical Grade PDO Consumption Comparison, (2021 & 2025 & 2032) & (Tons)

Table 32. United States Based Pharmaceutical Grade PDO Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Pharmaceutical Grade PDO Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Pharmaceutical Grade PDO Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Pharmaceutical Grade PDO Production (2021-2026) & (Tons)

Table 36. United States Based Manufacturers Pharmaceutical Grade PDO Production Market Share (2021-2026)

Table 37. China Based Pharmaceutical Grade PDO Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Pharmaceutical Grade PDO Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Pharmaceutical Grade PDO Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Pharmaceutical Grade PDO Production, (2021-2026) & (Tons)

Table 41. China Based Manufacturers Pharmaceutical Grade PDO Production Market Share (2021-2026)

Table 42. Rest of World Based Pharmaceutical Grade PDO Manufacturers,

Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Pharmaceutical Grade PDO Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Pharmaceutical Grade PDO Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Pharmaceutical Grade PDO Production, (2021-2026) & (Tons)

Table 46. Rest of World Based Manufacturers Pharmaceutical Grade PDO Production Market Share (2021-2026)

Table 47. World Pharmaceutical Grade PDO Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Pharmaceutical Grade PDO Production by Type (2021-2026) & (Tons)

Table 49. World Pharmaceutical Grade PDO Production by Type (2027-2032) & (Tons)

Table 50. World Pharmaceutical Grade PDO Production Value by Type (2021-2026) & (USD Million)

Table 51. World Pharmaceutical Grade PDO Production Value by Type (2027-2032) & (USD Million)

Table 52. World Pharmaceutical Grade PDO Average Price by Type (2021-2026) & (US\$/Ton)

Table 53. World Pharmaceutical Grade PDO Average Price by Type (2027-2032) & (US\$/Ton)

Table 54. World Pharmaceutical Grade PDO Production Value by Application Grade, (USD Million), 2021 & 2025 & 2032

Table 55. World Pharmaceutical Grade PDO Production by Application Grade (2021-2026) & (Tons)

Table 56. World Pharmaceutical Grade PDO Production by Application Grade (2027-2032) & (Tons)

Table 57. World Pharmaceutical Grade PDO Production Value by Application Grade (2021-2026) & (USD Million)

Table 58. World Pharmaceutical Grade PDO Production Value by Application Grade (2027-2032) & (USD Million)

Table 59. World Pharmaceutical Grade PDO Average Price by Application Grade (2021-2026) & (US\$/Ton)

Table 60. World Pharmaceutical Grade PDO Average Price by Application Grade (2027-2032) & (US\$/Ton)

Table 61. World Pharmaceutical Grade PDO Production Value by Molecular Weight, (USD Million), 2021 & 2025 & 2032

Table 62. World Pharmaceutical Grade PDO Production by Molecular Weight (2021-2026) & (Tons)

Table 63. World Pharmaceutical Grade PDO Production by Molecular Weight (2027-2032) & (Tons)

Table 64. World Pharmaceutical Grade PDO Production Value by Molecular Weight (2021-2026) & (USD Million)

Table 65. World Pharmaceutical Grade PDO Production Value by Molecular Weight (2027-2032) & (USD Million)

Table 66. World Pharmaceutical Grade PDO Average Price by Molecular Weight (2021-2026) & (US\$/Ton)

Table 67. World Pharmaceutical Grade PDO Average Price by Molecular Weight (2027-2032) & (US\$/Ton)

Table 68. World Pharmaceutical Grade PDO Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Pharmaceutical Grade PDO Production by Application (2021-2026) & (Tons)

Table 70. World Pharmaceutical Grade PDO Production by Application (2027-2032) & (Tons)

Table 71. World Pharmaceutical Grade PDO Production Value by Application (2021-2026) & (USD Million)

Table 72. World Pharmaceutical Grade PDO Production Value by Application (2027-2032) & (USD Million)

Table 73. World Pharmaceutical Grade PDO Average Price by Application (2021-2026) & (US\$/Ton)

Table 74. World Pharmaceutical Grade PDO Average Price by Application (2027-2032) & (US\$/Ton)

Table 75. Evonik Basic Information, Manufacturing Base and Competitors

Table 76. Evonik Major Business

Table 77. Evonik Pharmaceutical Grade PDO Product and Services

Table 78. Evonik Pharmaceutical Grade PDO Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Evonik Recent Developments/Updates

Table 80. Evonik Competitive Strengths & Weaknesses

Table 81. Poly-Med Basic Information, Manufacturing Base and Competitors

Table 82. Poly-Med Major Business

Table 83. Poly-Med Pharmaceutical Grade PDO Product and Services

Table 84. Poly-Med Pharmaceutical Grade PDO Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Poly-Med Recent Developments/Updates

Table 86. Poly-Med Competitive Strengths & Weaknesses

Table 87. BMG Incorporated Basic Information, Manufacturing Base and Competitors

Table 88. BMG Incorporated Major Business

Table 89. BMG Incorporated Pharmaceutical Grade PDO Product and Services

Table 90. BMG Incorporated Pharmaceutical Grade PDO Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. BMG Incorporated Recent Developments/Updates

Table 92. BMG Incorporated Competitive Strengths & Weaknesses

Table 93. Teleflex Medical OEM Basic Information, Manufacturing Base and Competitors

Table 94. Teleflex Medical OEM Major Business

Table 95. Teleflex Medical OEM Pharmaceutical Grade PDO Product and Services

Table 96. Teleflex Medical OEM Pharmaceutical Grade PDO Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Teleflex Medical OEM Recent Developments/Updates

Table 98. Teleflex Medical OEM Competitive Strengths & Weaknesses

Table 99. Johnson & Johnson MedTech Basic Information, Manufacturing Base and Competitors

Table 100. Johnson & Johnson MedTech Major Business

Table 101. Johnson & Johnson MedTech Pharmaceutical Grade PDO Product and Services

Table 102. Johnson & Johnson MedTech Pharmaceutical Grade PDO Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Johnson & Johnson MedTech Recent Developments/Updates

Table 104. Johnson & Johnson MedTech Competitive Strengths & Weaknesses

Table 105. B. Braun Basic Information, Manufacturing Base and Competitors

Table 106. B. Braun Major Business

Table 107. B. Braun Pharmaceutical Grade PDO Product and Services

Table 108. B. Braun Pharmaceutical Grade PDO Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. B. Braun Recent Developments/Updates

Table 110. B. Braun Competitive Strengths & Weaknesses

Table 111. Serag-Wiessner Basic Information, Manufacturing Base and Competitors

Table 112. Serag-Wiessner Major Business

Table 113. Serag-Wiessner Pharmaceutical Grade PDO Product and Services

Table 114. Serag-Wiessner Pharmaceutical Grade PDO Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Serag-Wiessner Recent Developments/Updates

Table 116. Serag-Wiessner Competitive Strengths & Weaknesses

Table 117. Katsan Medical Devices Basic Information, Manufacturing Base and Competitors

Table 118. Katsan Medical Devices Major Business

Table 119. Katsan Medical Devices Pharmaceutical Grade PDO Product and Services

Table 120. Katsan Medical Devices Pharmaceutical Grade PDO Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Katsan Medical Devices Recent Developments/Updates

Table 122. Katsan Medical Devices Competitive Strengths & Weaknesses

Table 123. Biosintex Basic Information, Manufacturing Base and Competitors

Table 124. Biosintex Major Business

Table 125. Biosintex Pharmaceutical Grade PDO Product and Services

Table 126. Biosintex Pharmaceutical Grade PDO Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Biosintex Recent Developments/Updates

Table 128. Biosintex Competitive Strengths & Weaknesses

Table 129. Peters Surgical Basic Information, Manufacturing Base and Competitors

Table 130. Peters Surgical Major Business

Table 131. Peters Surgical Pharmaceutical Grade PDO Product and Services

Table 132. Peters Surgical Pharmaceutical Grade PDO Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Peters Surgical Recent Developments/Updates

Table 134. Peters Surgical Competitive Strengths & Weaknesses

Table 135. Shenzhen Polymtek Biomaterial Basic Information, Manufacturing Base and Competitors

Table 136. Shenzhen Polymtek Biomaterial Major Business

Table 137. Shenzhen Polymtek Biomaterial Pharmaceutical Grade PDO Product and Services

Table 138. Shenzhen Polymtek Biomaterial Pharmaceutical Grade PDO Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Shenzhen Polymtek Biomaterial Recent Developments/Updates

Table 140. Shenzhen Polymtek Biomaterial Competitive Strengths & Weaknesses

Table 141. Suzhou Qihang Biotechnology Basic Information, Manufacturing Base and Competitors

Table 142. Suzhou Qihang Biotechnology Major Business

Table 143. Suzhou Qihang Biotechnology Pharmaceutical Grade PDO Product and Services

Table 144. Suzhou Qihang Biotechnology Pharmaceutical Grade PDO Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Suzhou Qihang Biotechnology Recent Developments/Updates

Table 146. Suzhou Qihang Biotechnology Competitive Strengths & Weaknesses

Table 147. Chengdu Future Element Biomaterials Basic Information, Manufacturing Base and Competitors

Table 148. Chengdu Future Element Biomaterials Major Business

Table 149. Chengdu Future Element Biomaterials Pharmaceutical Grade PDO Product and Services

Table 150. Chengdu Future Element Biomaterials Pharmaceutical Grade PDO Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Chengdu Future Element Biomaterials Recent Developments/Updates

Table 152. Chengdu Future Element Biomaterials Competitive Strengths & Weaknesses

Table 153. Global Key Players of Pharmaceutical Grade PDO Upstream (Raw Materials)

Table 154. Global Pharmaceutical Grade PDO Typical Customers

Table 155. Pharmaceutical Grade PDO Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Pharmaceutical Grade PDO Picture

Figure 2. World Pharmaceutical Grade PDO Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Pharmaceutical Grade PDO Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Pharmaceutical Grade PDO Production (2021-2032) & (Tons)

Figure 5. World Pharmaceutical Grade PDO Average Price (2021-2032) & (US\$/Ton)

Figure 6. World Pharmaceutical Grade PDO Production Value Market Share by Region (2021-2032)

Figure 7. World Pharmaceutical Grade PDO Production Market Share by Region (2021-2032)

Figure 8. North America Pharmaceutical Grade PDO Production (2021-2032) & (Tons)

Figure 9. Europe Pharmaceutical Grade PDO Production (2021-2032) & (Tons)

Figure 10. China Pharmaceutical Grade PDO Production (2021-2032) & (Tons)

Figure 11. Japan Pharmaceutical Grade PDO Production (2021-2032) & (Tons)

Figure 12. Pharmaceutical Grade PDO Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Pharmaceutical Grade PDO Consumption (2021-2032) & (Tons)

Figure 15. World Pharmaceutical Grade PDO Consumption Market Share by Region (2021-2032)

Figure 16. United States Pharmaceutical Grade PDO Consumption (2021-2032) & (Tons)

Figure 17. China Pharmaceutical Grade PDO Consumption (2021-2032) & (Tons)

Figure 18. Europe Pharmaceutical Grade PDO Consumption (2021-2032) & (Tons)

Figure 19. Japan Pharmaceutical Grade PDO Consumption (2021-2032) & (Tons)

Figure 20. South Korea Pharmaceutical Grade PDO Consumption (2021-2032) & (Tons)

Figure 21. ASEAN Pharmaceutical Grade PDO Consumption (2021-2032) & (Tons)

Figure 22. India Pharmaceutical Grade PDO Consumption (2021-2032) & (Tons)

Figure 23. Producer Shipments of Pharmaceutical Grade PDO by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Pharmaceutical Grade PDO Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Pharmaceutical Grade PDO Markets in 2025

Figure 26. United States VS China: Pharmaceutical Grade PDO Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Pharmaceutical Grade PDO Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Pharmaceutical Grade PDO Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Pharmaceutical Grade PDO Production Market Share 2025

Figure 30. China Based Manufacturers Pharmaceutical Grade PDO Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Pharmaceutical Grade PDO Production Market Share 2025

Figure 32. World Pharmaceutical Grade PDO Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Pharmaceutical Grade PDO Production Value Market Share by Type in 2025

Figure 34. PDO Resin

Figure 35. PDO Monofilament

Figure 36. PDO Microparticles

Figure 37. World Pharmaceutical Grade PDO Production Market Share by Type (2021-2032)

Figure 38. World Pharmaceutical Grade PDO Production Value Market Share by Type (2021-2032)

Figure 39. World Pharmaceutical Grade PDO Average Price by Type (2021-2032) & (US\$/Ton)

Figure 40. World Pharmaceutical Grade PDO Production Value by Application Grade, (USD Million), 2021 & 2025 & 2032

Figure 41. World Pharmaceutical Grade PDO Production Value Market Share by Application Grade in 2025

Figure 42. Suture Grade PDO

Figure 43. Aesthetic Thread Grade PDO

Figure 44. Implantable Material Grade PDO

Figure 45. World Pharmaceutical Grade PDO Production Market Share by Application Grade (2021-2032)

Figure 46. World Pharmaceutical Grade PDO Production Value Market Share by Application Grade (2021-2032)

Figure 47. World Pharmaceutical Grade PDO Average Price by Application Grade (2021-2032) & (US\$/Ton)

Figure 48. World Pharmaceutical Grade PDO Production Value by Molecular Weight,

(USD Million), 2021 & 2025 & 2032

Figure 49. World Pharmaceutical Grade PDO Production Value Market Share by Molecular Weight in 2025

Figure 50. Low Molecular Weight (<100 kDa)

Figure 51. Medium Molecular Weight (100-300 kDa)

Figure 52. High Molecular Weight (>300 kDa)

Figure 53. World Pharmaceutical Grade PDO Production Market Share by Molecular Weight (2021-2032)

Figure 54. World Pharmaceutical Grade PDO Production Value Market Share by Molecular Weight (2021-2032)

Figure 55. World Pharmaceutical Grade PDO Average Price by Molecular Weight (2021-2032) & (US\$/Ton)

Figure 56. World Pharmaceutical Grade PDO Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 57. World Pharmaceutical Grade PDO Production Value Market Share by Application in 2025

Figure 58. Absorbable Sutures

Figure 59. Aesthetic Lifting Threads

Figure 60. Tissue Repair Implants

Figure 61. Other

Figure 62. World Pharmaceutical Grade PDO Production Market Share by Application (2021-2032)

Figure 63. World Pharmaceutical Grade PDO Production Value Market Share by Application (2021-2032)

Figure 64. World Pharmaceutical Grade PDO Average Price by Application (2021-2032) & (US\$/Ton)

Figure 65. Pharmaceutical Grade PDO Industry Chain

Figure 66. Pharmaceutical Grade PDO Procurement Model

Figure 67. Pharmaceutical Grade PDO Sales Model

Figure 68. Pharmaceutical Grade PDO Sales Channels, Direct Sales, and Distribution

Figure 69. Methodology

Figure 70. Research Process and Data Source

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