

Global Quantum Dot Photoresist Supply, Demand and Key Producers, 2024-2030

<https://marketpublishers.com/r/G6E055B81BC7EN.html>

Date: June 2024

Pages: 105

Price: US\$ 4,480.00 (Single User License)

ID: G6E055B81BC7EN

Abstracts

The global Quantum Dot Photoresist market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

Quantum dot photoresist is a UV negative photoresist, which is refined from various materials such as specially surface-treated quantum dots, polymer resins, solvents, initiators and additives. It is suitable for preparing QD-OLEDQD-mLED The color conversion layer QDCC in new generation display devices such as , QDCF-LCD and so on.

This report studies the global Quantum Dot Photoresist production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Quantum Dot Photoresist, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Quantum Dot Photoresist that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Quantum Dot Photoresist total production and demand, 2019-2030, (Tons)

Global Quantum Dot Photoresist total production value, 2019-2030, (USD Million)

Global Quantum Dot Photoresist production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (Tons)

Global Quantum Dot Photoresist consumption by region & country, CAGR, 2019-2030 & (Tons)

U.S. VS China: Quantum Dot Photoresist domestic production, consumption, key domestic manufacturers and share

Global Quantum Dot Photoresist production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (Tons)

Global Quantum Dot Photoresist production by Type, production, value, CAGR, 2019-2030, (USD Million) & (Tons)

Global Quantum Dot Photoresist production by Application production, value, CAGR, 2019-2030, (USD Million) & (Tons).

This reports profiles key players in the global Quantum Dot Photoresist 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 Mesolight (Xingshuo Nanotech), SINEVA, Xiamen BOHR, Planck Innovation, Raysolve, Wells Advanced Materials (Shanghai), Najing Technology and Poly OptoElectronics, 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 Quantum Dot Photoresist 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 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global Quantum Dot Photoresist Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Quantum Dot Photoresist Market, Segmentation by Type

QD-Film Technology

QDCF Technology

AMQLED Technology

Other

Global Quantum Dot Photoresist Market, Segmentation by Application

QD-OLED Display

QD-Mled Display

QD-LCD Display

Other

Companies Profiled:

Mesolight (Xingshuo Nanotech)

SINEVA

Xiamen BOHR

Planck Innovation

Raysolve

Wells Advanced Materials (Shanghai)

Najing Technology

Poly OptoElectronics

Key Questions Answered

1. How big is the global Quantum Dot Photoresist market?
2. What is the demand of the global Quantum Dot Photoresist market?
3. What is the year over year growth of the global Quantum Dot Photoresist market?
4. What is the production and production value of the global Quantum Dot Photoresist market?
5. Who are the key producers in the global Quantum Dot Photoresist market?

Contents

1 SUPPLY SUMMARY

- 1.1 Quantum Dot Photoresist Introduction
- 1.2 World Quantum Dot Photoresist Supply & Forecast
 - 1.2.1 World Quantum Dot Photoresist Production Value (2019 & 2023 & 2030)
 - 1.2.2 World Quantum Dot Photoresist Production (2019-2030)
 - 1.2.3 World Quantum Dot Photoresist Pricing Trends (2019-2030)
- 1.3 World Quantum Dot Photoresist Production by Region (Based on Production Site)
 - 1.3.1 World Quantum Dot Photoresist Production Value by Region (2019-2030)
 - 1.3.2 World Quantum Dot Photoresist Production by Region (2019-2030)
 - 1.3.3 World Quantum Dot Photoresist Average Price by Region (2019-2030)
 - 1.3.4 North America Quantum Dot Photoresist Production (2019-2030)
 - 1.3.5 Europe Quantum Dot Photoresist Production (2019-2030)
 - 1.3.6 China Quantum Dot Photoresist Production (2019-2030)
 - 1.3.7 Japan Quantum Dot Photoresist Production (2019-2030)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Quantum Dot Photoresist Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Quantum Dot Photoresist Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Quantum Dot Photoresist Demand (2019-2030)
- 2.2 World Quantum Dot Photoresist Consumption by Region
 - 2.2.1 World Quantum Dot Photoresist Consumption by Region (2019-2024)
 - 2.2.2 World Quantum Dot Photoresist Consumption Forecast by Region (2025-2030)
- 2.3 United States Quantum Dot Photoresist Consumption (2019-2030)
- 2.4 China Quantum Dot Photoresist Consumption (2019-2030)
- 2.5 Europe Quantum Dot Photoresist Consumption (2019-2030)
- 2.6 Japan Quantum Dot Photoresist Consumption (2019-2030)
- 2.7 South Korea Quantum Dot Photoresist Consumption (2019-2030)
- 2.8 ASEAN Quantum Dot Photoresist Consumption (2019-2030)
- 2.9 India Quantum Dot Photoresist Consumption (2019-2030)

3 WORLD QUANTUM DOT PHOTORESIST MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Quantum Dot Photoresist Production Value by Manufacturer (2019-2024)
- 3.2 World Quantum Dot Photoresist Production by Manufacturer (2019-2024)
- 3.3 World Quantum Dot Photoresist Average Price by Manufacturer (2019-2024)
- 3.4 Quantum Dot Photoresist Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Quantum Dot Photoresist Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Quantum Dot Photoresist in 2023
 - 3.5.3 Global Concentration Ratios (CR8) for Quantum Dot Photoresist in 2023
- 3.6 Quantum Dot Photoresist Market: Overall Company Footprint Analysis
 - 3.6.1 Quantum Dot Photoresist Market: Region Footprint
 - 3.6.2 Quantum Dot Photoresist Market: Company Product Type Footprint
 - 3.6.3 Quantum Dot Photoresist 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: Quantum Dot Photoresist Production Value Comparison
 - 4.1.1 United States VS China: Quantum Dot Photoresist Production Value Comparison (2019 & 2023 & 2030)
 - 4.1.2 United States VS China: Quantum Dot Photoresist Production Value Market Share Comparison (2019 & 2023 & 2030)
- 4.2 United States VS China: Quantum Dot Photoresist Production Comparison
 - 4.2.1 United States VS China: Quantum Dot Photoresist Production Comparison (2019 & 2023 & 2030)
 - 4.2.2 United States VS China: Quantum Dot Photoresist Production Market Share Comparison (2019 & 2023 & 2030)
- 4.3 United States VS China: Quantum Dot Photoresist Consumption Comparison
 - 4.3.1 United States VS China: Quantum Dot Photoresist Consumption Comparison (2019 & 2023 & 2030)
 - 4.3.2 United States VS China: Quantum Dot Photoresist Consumption Market Share Comparison (2019 & 2023 & 2030)
- 4.4 United States Based Quantum Dot Photoresist Manufacturers and Market Share, 2019-2024
 - 4.4.1 United States Based Quantum Dot Photoresist Manufacturers, Headquarters and

Production Site (States, Country)

4.4.2 United States Based Manufacturers Quantum Dot Photoresist Production Value (2019-2024)

4.4.3 United States Based Manufacturers Quantum Dot Photoresist Production (2019-2024)

4.5 China Based Quantum Dot Photoresist Manufacturers and Market Share

4.5.1 China Based Quantum Dot Photoresist Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Quantum Dot Photoresist Production Value (2019-2024)

4.5.3 China Based Manufacturers Quantum Dot Photoresist Production (2019-2024)

4.6 Rest of World Based Quantum Dot Photoresist Manufacturers and Market Share, 2019-2024

4.6.1 Rest of World Based Quantum Dot Photoresist Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Quantum Dot Photoresist Production Value (2019-2024)

4.6.3 Rest of World Based Manufacturers Quantum Dot Photoresist Production (2019-2024)

5 MARKET ANALYSIS BY TYPE

5.1 World Quantum Dot Photoresist Market Size Overview by Type: 2019 VS 2023 VS 2030

5.2 Segment Introduction by Type

5.2.1 QD-Film Technology

5.2.2 QDCF Technology

5.2.3 AMQLED Technology

5.2.4 Other

5.3 Market Segment by Type

5.3.1 World Quantum Dot Photoresist Production by Type (2019-2030)

5.3.2 World Quantum Dot Photoresist Production Value by Type (2019-2030)

5.3.3 World Quantum Dot Photoresist Average Price by Type (2019-2030)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Quantum Dot Photoresist Market Size Overview by Application: 2019 VS 2023 VS 2030

6.2 Segment Introduction by Application

6.2.1 QD-OLED Display

6.2.2 QD-Mled Display

6.2.3 QD-LCD Display

6.2.4 Other

6.3 Market Segment by Application

6.3.1 World Quantum Dot Photoresist Production by Application (2019-2030)

6.3.2 World Quantum Dot Photoresist Production Value by Application (2019-2030)

6.3.3 World Quantum Dot Photoresist Average Price by Application (2019-2030)

7 COMPANY PROFILES

7.1 Mesolight (Xingshuo Nanotech)

7.1.1 Mesolight (Xingshuo Nanotech) Details

7.1.2 Mesolight (Xingshuo Nanotech) Major Business

7.1.3 Mesolight (Xingshuo Nanotech) Quantum Dot Photoresist Product and Services

7.1.4 Mesolight (Xingshuo Nanotech) Quantum Dot Photoresist Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.1.5 Mesolight (Xingshuo Nanotech) Recent Developments/Updates

7.1.6 Mesolight (Xingshuo Nanotech) Competitive Strengths & Weaknesses

7.2 SINEVA

7.2.1 SINEVA Details

7.2.2 SINEVA Major Business

7.2.3 SINEVA Quantum Dot Photoresist Product and Services

7.2.4 SINEVA Quantum Dot Photoresist Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.2.5 SINEVA Recent Developments/Updates

7.2.6 SINEVA Competitive Strengths & Weaknesses

7.3 Xiamen BOHR

7.3.1 Xiamen BOHR Details

7.3.2 Xiamen BOHR Major Business

7.3.3 Xiamen BOHR Quantum Dot Photoresist Product and Services

7.3.4 Xiamen BOHR Quantum Dot Photoresist Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.3.5 Xiamen BOHR Recent Developments/Updates

7.3.6 Xiamen BOHR Competitive Strengths & Weaknesses

7.4 Planck Innovation

7.4.1 Planck Innovation Details

7.4.2 Planck Innovation Major Business

7.4.3 Planck Innovation Quantum Dot Photoresist Product and Services

7.4.4 Planck Innovation Quantum Dot Photoresist Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.4.5 Planck Innovation Recent Developments/Updates

7.4.6 Planck Innovation Competitive Strengths & Weaknesses

7.5 Raysolve

7.5.1 Raysolve Details

7.5.2 Raysolve Major Business

7.5.3 Raysolve Quantum Dot Photoresist Product and Services

7.5.4 Raysolve Quantum Dot Photoresist Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.5.5 Raysolve Recent Developments/Updates

7.5.6 Raysolve Competitive Strengths & Weaknesses

7.6 Wells Advanced Materials (Shanghai)

7.6.1 Wells Advanced Materials (Shanghai) Details

7.6.2 Wells Advanced Materials (Shanghai) Major Business

7.6.3 Wells Advanced Materials (Shanghai) Quantum Dot Photoresist Product and Services

7.6.4 Wells Advanced Materials (Shanghai) Quantum Dot Photoresist Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.6.5 Wells Advanced Materials (Shanghai) Recent Developments/Updates

7.6.6 Wells Advanced Materials (Shanghai) Competitive Strengths & Weaknesses

7.7 Najing Technology

7.7.1 Najing Technology Details

7.7.2 Najing Technology Major Business

7.7.3 Najing Technology Quantum Dot Photoresist Product and Services

7.7.4 Najing Technology Quantum Dot Photoresist Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.7.5 Najing Technology Recent Developments/Updates

7.7.6 Najing Technology Competitive Strengths & Weaknesses

7.8 Poly OptoElectronics

7.8.1 Poly OptoElectronics Details

7.8.2 Poly OptoElectronics Major Business

7.8.3 Poly OptoElectronics Quantum Dot Photoresist Product and Services

7.8.4 Poly OptoElectronics Quantum Dot Photoresist Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.8.5 Poly OptoElectronics Recent Developments/Updates

7.8.6 Poly OptoElectronics Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Quantum Dot Photoresist Industry Chain
- 8.2 Quantum Dot Photoresist Upstream Analysis
 - 8.2.1 Quantum Dot Photoresist Core Raw Materials
 - 8.2.2 Main Manufacturers of Quantum Dot Photoresist Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Quantum Dot Photoresist Production Mode
- 8.6 Quantum Dot Photoresist Procurement Model
- 8.7 Quantum Dot Photoresist Industry Sales Model and Sales Channels
 - 8.7.1 Quantum Dot Photoresist Sales Model
 - 8.7.2 Quantum Dot Photoresist Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Quantum Dot Photoresist Production Value by Region (2019, 2023 and 2030) & (USD Million)

Table 2. World Quantum Dot Photoresist Production Value by Region (2019-2024) & (USD Million)

Table 3. World Quantum Dot Photoresist Production Value by Region (2025-2030) & (USD Million)

Table 4. World Quantum Dot Photoresist Production Value Market Share by Region (2019-2024)

Table 5. World Quantum Dot Photoresist Production Value Market Share by Region (2025-2030)

Table 6. World Quantum Dot Photoresist Production by Region (2019-2024) & (Tons)

Table 7. World Quantum Dot Photoresist Production by Region (2025-2030) & (Tons)

Table 8. World Quantum Dot Photoresist Production Market Share by Region (2019-2024)

Table 9. World Quantum Dot Photoresist Production Market Share by Region (2025-2030)

Table 10. World Quantum Dot Photoresist Average Price by Region (2019-2024) & (US\$/Ton)

Table 11. World Quantum Dot Photoresist Average Price by Region (2025-2030) & (US\$/Ton)

Table 12. Quantum Dot Photoresist Major Market Trends

Table 13. World Quantum Dot Photoresist Consumption Growth Rate Forecast by Region (2019 & 2023 & 2030) & (Tons)

Table 14. World Quantum Dot Photoresist Consumption by Region (2019-2024) & (Tons)

Table 15. World Quantum Dot Photoresist Consumption Forecast by Region (2025-2030) & (Tons)

Table 16. World Quantum Dot Photoresist Production Value by Manufacturer (2019-2024) & (USD Million)

Table 17. Production Value Market Share of Key Quantum Dot Photoresist Producers in 2023

Table 18. World Quantum Dot Photoresist Production by Manufacturer (2019-2024) & (Tons)

Table 19. Production Market Share of Key Quantum Dot Photoresist Producers in 2023

Table 20. World Quantum Dot Photoresist Average Price by Manufacturer (2019-2024)

& (US\$/Ton)

Table 21. Global Quantum Dot Photoresist Company Evaluation Quadrant

Table 22. World Quantum Dot Photoresist Industry Rank of Major Manufacturers, Based on Production Value in 2023

Table 23. Head Office and Quantum Dot Photoresist Production Site of Key Manufacturer

Table 24. Quantum Dot Photoresist Market: Company Product Type Footprint

Table 25. Quantum Dot Photoresist Market: Company Product Application Footprint

Table 26. Quantum Dot Photoresist Competitive Factors

Table 27. Quantum Dot Photoresist New Entrant and Capacity Expansion Plans

Table 28. Quantum Dot Photoresist Mergers & Acquisitions Activity

Table 29. United States VS China Quantum Dot Photoresist Production Value Comparison, (2019 & 2023 & 2030) & (USD Million)

Table 30. United States VS China Quantum Dot Photoresist Production Comparison, (2019 & 2023 & 2030) & (Tons)

Table 31. United States VS China Quantum Dot Photoresist Consumption Comparison, (2019 & 2023 & 2030) & (Tons)

Table 32. United States Based Quantum Dot Photoresist Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Quantum Dot Photoresist Production Value, (2019-2024) & (USD Million)

Table 34. United States Based Manufacturers Quantum Dot Photoresist Production Value Market Share (2019-2024)

Table 35. United States Based Manufacturers Quantum Dot Photoresist Production (2019-2024) & (Tons)

Table 36. United States Based Manufacturers Quantum Dot Photoresist Production Market Share (2019-2024)

Table 37. China Based Quantum Dot Photoresist Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Quantum Dot Photoresist Production Value, (2019-2024) & (USD Million)

Table 39. China Based Manufacturers Quantum Dot Photoresist Production Value Market Share (2019-2024)

Table 40. China Based Manufacturers Quantum Dot Photoresist Production (2019-2024) & (Tons)

Table 41. China Based Manufacturers Quantum Dot Photoresist Production Market Share (2019-2024)

Table 42. Rest of World Based Quantum Dot Photoresist Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Quantum Dot Photoresist Production Value, (2019-2024) & (USD Million)

Table 44. Rest of World Based Manufacturers Quantum Dot Photoresist Production Value Market Share (2019-2024)

Table 45. Rest of World Based Manufacturers Quantum Dot Photoresist Production (2019-2024) & (Tons)

Table 46. Rest of World Based Manufacturers Quantum Dot Photoresist Production Market Share (2019-2024)

Table 47. World Quantum Dot Photoresist Production Value by Type, (USD Million), 2019 & 2023 & 2030

Table 48. World Quantum Dot Photoresist Production by Type (2019-2024) & (Tons)

Table 49. World Quantum Dot Photoresist Production by Type (2025-2030) & (Tons)

Table 50. World Quantum Dot Photoresist Production Value by Type (2019-2024) & (USD Million)

Table 51. World Quantum Dot Photoresist Production Value by Type (2025-2030) & (USD Million)

Table 52. World Quantum Dot Photoresist Average Price by Type (2019-2024) & (US\$/Ton)

Table 53. World Quantum Dot Photoresist Average Price by Type (2025-2030) & (US\$/Ton)

Table 54. World Quantum Dot Photoresist Production Value by Application, (USD Million), 2019 & 2023 & 2030

Table 55. World Quantum Dot Photoresist Production by Application (2019-2024) & (Tons)

Table 56. World Quantum Dot Photoresist Production by Application (2025-2030) & (Tons)

Table 57. World Quantum Dot Photoresist Production Value by Application (2019-2024) & (USD Million)

Table 58. World Quantum Dot Photoresist Production Value by Application (2025-2030) & (USD Million)

Table 59. World Quantum Dot Photoresist Average Price by Application (2019-2024) & (US\$/Ton)

Table 60. World Quantum Dot Photoresist Average Price by Application (2025-2030) & (US\$/Ton)

Table 61. Mesolight (Xingshuo Nanotech) Basic Information, Manufacturing Base and Competitors

Table 62. Mesolight (Xingshuo Nanotech) Major Business

Table 63. Mesolight (Xingshuo Nanotech) Quantum Dot Photoresist Product and Services

Table 64. Mesolight (Xingshuo Nanotech) Quantum Dot Photoresist Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 65. Mesolight (Xingshuo Nanotech) Recent Developments/Updates

Table 66. Mesolight (Xingshuo Nanotech) Competitive Strengths & Weaknesses

Table 67. SINEVA Basic Information, Manufacturing Base and Competitors

Table 68. SINEVA Major Business

Table 69. SINEVA Quantum Dot Photoresist Product and Services

Table 70. SINEVA Quantum Dot Photoresist Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 71. SINEVA Recent Developments/Updates

Table 72. SINEVA Competitive Strengths & Weaknesses

Table 73. Xiamen BOHR Basic Information, Manufacturing Base and Competitors

Table 74. Xiamen BOHR Major Business

Table 75. Xiamen BOHR Quantum Dot Photoresist Product and Services

Table 76. Xiamen BOHR Quantum Dot Photoresist Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 77. Xiamen BOHR Recent Developments/Updates

Table 78. Xiamen BOHR Competitive Strengths & Weaknesses

Table 79. Planck Innovation Basic Information, Manufacturing Base and Competitors

Table 80. Planck Innovation Major Business

Table 81. Planck Innovation Quantum Dot Photoresist Product and Services

Table 82. Planck Innovation Quantum Dot Photoresist Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 83. Planck Innovation Recent Developments/Updates

Table 84. Planck Innovation Competitive Strengths & Weaknesses

Table 85. Raysolve Basic Information, Manufacturing Base and Competitors

Table 86. Raysolve Major Business

Table 87. Raysolve Quantum Dot Photoresist Product and Services

Table 88. Raysolve Quantum Dot Photoresist Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 89. Raysolve Recent Developments/Updates

Table 90. Raysolve Competitive Strengths & Weaknesses

Table 91. Wells Advanced Materials (Shanghai) Basic Information, Manufacturing Base and Competitors

Table 92. Wells Advanced Materials (Shanghai) Major Business

Table 93. Wells Advanced Materials (Shanghai) Quantum Dot Photoresist Product and Services

Table 94. Wells Advanced Materials (Shanghai) Quantum Dot Photoresist Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 95. Wells Advanced Materials (Shanghai) Recent Developments/Updates

Table 96. Wells Advanced Materials (Shanghai) Competitive Strengths & Weaknesses

Table 97. Najing Technology Basic Information, Manufacturing Base and Competitors

Table 98. Najing Technology Major Business

Table 99. Najing Technology Quantum Dot Photoresist Product and Services

Table 100. Najing Technology Quantum Dot Photoresist Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 101. Najing Technology Recent Developments/Updates

Table 102. Poly OptoElectronics Basic Information, Manufacturing Base and Competitors

Table 103. Poly OptoElectronics Major Business

Table 104. Poly OptoElectronics Quantum Dot Photoresist Product and Services

Table 105. Poly OptoElectronics Quantum Dot Photoresist Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 106. Global Key Players of Quantum Dot Photoresist Upstream (Raw Materials)

Table 107. Quantum Dot Photoresist Typical Customers

Table 108. Quantum Dot Photoresist Typical Distributors

LIST OF FIGURE

Figure 1. Quantum Dot Photoresist Picture

Figure 2. World Quantum Dot Photoresist Production Value: 2019 & 2023 & 2030, (USD Million)

Figure 3. World Quantum Dot Photoresist Production Value and Forecast (2019-2030) & (USD Million)

Figure 4. World Quantum Dot Photoresist Production (2019-2030) & (Tons)

Figure 5. World Quantum Dot Photoresist Average Price (2019-2030) & (US\$/Ton)

Figure 6. World Quantum Dot Photoresist Production Value Market Share by Region (2019-2030)

Figure 7. World Quantum Dot Photoresist Production Market Share by Region (2019-2030)

Figure 8. North America Quantum Dot Photoresist Production (2019-2030) & (Tons)

Figure 9. Europe Quantum Dot Photoresist Production (2019-2030) & (Tons)

Figure 10. China Quantum Dot Photoresist Production (2019-2030) & (Tons)

Figure 11. Japan Quantum Dot Photoresist Production (2019-2030) & (Tons)

Figure 12. Quantum Dot Photoresist Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Quantum Dot Photoresist Consumption (2019-2030) & (Tons)

Figure 15. World Quantum Dot Photoresist Consumption Market Share by Region (2019-2030)

Figure 16. United States Quantum Dot Photoresist Consumption (2019-2030) & (Tons)

Figure 17. China Quantum Dot Photoresist Consumption (2019-2030) & (Tons)

Figure 18. Europe Quantum Dot Photoresist Consumption (2019-2030) & (Tons)

Figure 19. Japan Quantum Dot Photoresist Consumption (2019-2030) & (Tons)

Figure 20. South Korea Quantum Dot Photoresist Consumption (2019-2030) & (Tons)

Figure 21. ASEAN Quantum Dot Photoresist Consumption (2019-2030) & (Tons)

Figure 22. India Quantum Dot Photoresist Consumption (2019-2030) & (Tons)

Figure 23. Producer Shipments of Quantum Dot Photoresist by Manufacturer Revenue (\$MM) and Market Share (%): 2023

Figure 24. Global Four-firm Concentration Ratios (CR4) for Quantum Dot Photoresist Markets in 2023

Figure 25. Global Four-firm Concentration Ratios (CR8) for Quantum Dot Photoresist Markets in 2023

Figure 26. United States VS China: Quantum Dot Photoresist Production Value Market Share Comparison (2019 & 2023 & 2030)

Figure 27. United States VS China: Quantum Dot Photoresist Production Market Share Comparison (2019 & 2023 & 2030)

Figure 28. United States VS China: Quantum Dot Photoresist Consumption Market Share Comparison (2019 & 2023 & 2030)

Figure 29. United States Based Manufacturers Quantum Dot Photoresist Production Market Share 2023

Figure 30. China Based Manufacturers Quantum Dot Photoresist Production Market Share 2023

Figure 31. Rest of World Based Manufacturers Quantum Dot Photoresist Production Market Share 2023

Figure 32. World Quantum Dot Photoresist Production Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 33. World Quantum Dot Photoresist Production Value Market Share by Type in 2023

Figure 34. QD-Film Technology

Figure 35. QDCF Technology

Figure 36. AMQLED Technology

Figure 37. Other

Figure 38. World Quantum Dot Photoresist Production Market Share by Type (2019-2030)

Figure 39. World Quantum Dot Photoresist Production Value Market Share by Type (2019-2030)

Figure 40. World Quantum Dot Photoresist Average Price by Type (2019-2030) & (US\$/Ton)

Figure 41. World Quantum Dot Photoresist Production Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 42. World Quantum Dot Photoresist Production Value Market Share by Application in 2023

Figure 43. QD-OLED Display

Figure 44. QD-Mled Display

Figure 45. QD-LCD Display

Figure 46. Other

Figure 47. World Quantum Dot Photoresist Production Market Share by Application (2019-2030)

Figure 48. World Quantum Dot Photoresist Production Value Market Share by Application (2019-2030)

Figure 49. World Quantum Dot Photoresist Average Price by Application (2019-2030) & (US\$/Ton)

Figure 50. Quantum Dot Photoresist Industry Chain

Figure 51. Quantum Dot Photoresist Procurement Model

Figure 52. Quantum Dot Photoresist Sales Model

Figure 53. Quantum Dot Photoresist Sales Channels, Direct Sales, and Distribution

Figure 54. Methodology

Figure 55. Research Process and Data Source

I would like to order

Product name: Global Quantum Dot Photoresist Supply, Demand and Key Producers, 2024-2030

Product link: <https://marketpublishers.com/r/G6E055B81BC7EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G6E055B81BC7EN.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