

# Global X-Ray Developing Chemicals Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/G56FA52BC129EN.html

Date: June 2023

Pages: 113

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

ID: G56FA52BC129EN

### **Abstracts**

The global X-Ray Developing Chemicals market size is expected to reach \$ 28430 million by 2029, rising at a market growth of 4.2% CAGR during the forecast period (2023-2029).

An x-ray developer is a special solution that is used to develop latent images to visible ones in the darkroom during radiography. X-ray developer is composed of hydroquinone and phenidone (Metol). Hydroquinone is used for high contrast, while Metol is used for low contrast.

This report studies the global X-Ray Developing Chemicals production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for X-Ray Developing Chemicals, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of X-Ray Developing Chemicals that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global X-Ray Developing Chemicals total production and demand, 2018-2029, (Tons)

Global X-Ray Developing Chemicals total production value, 2018-2029, (USD Million)

Global X-Ray Developing Chemicals production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)



Global X-Ray Developing Chemicals consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: X-Ray Developing Chemicals domestic production, consumption, key domestic manufacturers and share

Global X-Ray Developing Chemicals production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global X-Ray Developing Chemicals production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global X-Ray Developing Chemicals production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global X-Ray Developing Chemicals 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 Fujifilm, Waygate Technologies (Baker Hughes), GE, ONIKO, Z&Z Medical, White Mountain Imaging, Agfa, 3M and SONY, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World X-Ray Developing Chemicals 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global X-Ray Developing Chemicals Market, By Region:







GE			
ONIKO			
Z&Z Medical			
White Mountain Imaging			
Agfa			
3M			
SONY			
Kodak			
Konica			
Ilford Phenisol			
Key Questions Answered			
1. How big is the global X-Ray Developing Chemicals market?			
2. What is the demand of the global X-Ray Developing Chemicals market?			
3. What is the year over year growth of the global X-Ray Developing Chemicals market?			
4. What is the production and production value of the global X-Ray Developing Chemicals market?			
5. Who are the key producers in the global X-Ray Developing Chemicals market?			
6. What are the growth factors driving the market demand?			



#### **Contents**

#### 1 SUPPLY SUMMARY

- 1.1 X-Ray Developing Chemicals Introduction
- 1.2 World X-Ray Developing Chemicals Supply & Forecast
  - 1.2.1 World X-Ray Developing Chemicals Production Value (2018 & 2022 & 2029)
  - 1.2.2 World X-Ray Developing Chemicals Production (2018-2029)
- 1.2.3 World X-Ray Developing Chemicals Pricing Trends (2018-2029)
- 1.3 World X-Ray Developing Chemicals Production by Region (Based on Production Site)
  - 1.3.1 World X-Ray Developing Chemicals Production Value by Region (2018-2029)
  - 1.3.2 World X-Ray Developing Chemicals Production by Region (2018-2029)
  - 1.3.3 World X-Ray Developing Chemicals Average Price by Region (2018-2029)
  - 1.3.4 North America X-Ray Developing Chemicals Production (2018-2029)
  - 1.3.5 Europe X-Ray Developing Chemicals Production (2018-2029)
  - 1.3.6 China X-Ray Developing Chemicals Production (2018-2029)
  - 1.3.7 Japan X-Ray Developing Chemicals Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 X-Ray Developing Chemicals Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 X-Ray Developing Chemicals Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

#### **2 DEMAND SUMMARY**

- 2.1 World X-Ray Developing Chemicals Demand (2018-2029)
- 2.2 World X-Ray Developing Chemicals Consumption by Region
- 2.2.1 World X-Ray Developing Chemicals Consumption by Region (2018-2023)
- 2.2.2 World X-Ray Developing Chemicals Consumption Forecast by Region (2024-2029)
- 2.3 United States X-Ray Developing Chemicals Consumption (2018-2029)
- 2.4 China X-Ray Developing Chemicals Consumption (2018-2029)
- 2.5 Europe X-Ray Developing Chemicals Consumption (2018-2029)
- 2.6 Japan X-Ray Developing Chemicals Consumption (2018-2029)
- 2.7 South Korea X-Ray Developing Chemicals Consumption (2018-2029)
- 2.8 ASEAN X-Ray Developing Chemicals Consumption (2018-2029)



2.9 India X-Ray Developing Chemicals Consumption (2018-2029)

# 3 WORLD X-RAY DEVELOPING CHEMICALS MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World X-Ray Developing Chemicals Production Value by Manufacturer (2018-2023)
- 3.2 World X-Ray Developing Chemicals Production by Manufacturer (2018-2023)
- 3.3 World X-Ray Developing Chemicals Average Price by Manufacturer (2018-2023)
- 3.4 X-Ray Developing Chemicals Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
- 3.5.1 Global X-Ray Developing Chemicals Industry Rank of Major Manufacturers
- 3.5.2 Global Concentration Ratios (CR4) for X-Ray Developing Chemicals in 2022
- 3.5.3 Global Concentration Ratios (CR8) for X-Ray Developing Chemicals in 2022
- 3.6 X-Ray Developing Chemicals Market: Overall Company Footprint Analysis
  - 3.6.1 X-Ray Developing Chemicals Market: Region Footprint
  - 3.6.2 X-Ray Developing Chemicals Market: Company Product Type Footprint
  - 3.6.3 X-Ray Developing Chemicals 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: X-Ray Developing Chemicals Production Value Comparison
- 4.1.1 United States VS China: X-Ray Developing Chemicals Production Value Comparison (2018 & 2022 & 2029)
- 4.1.2 United States VS China: X-Ray Developing Chemicals Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: X-Ray Developing Chemicals Production Comparison
- 4.2.1 United States VS China: X-Ray Developing Chemicals Production Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: X-Ray Developing Chemicals Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: X-Ray Developing Chemicals Consumption Comparison
  - 4.3.1 United States VS China: X-Ray Developing Chemicals Consumption Comparison



(2018 & 2022 & 2029)

- 4.3.2 United States VS China: X-Ray Developing Chemicals Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based X-Ray Developing Chemicals Manufacturers and Market Share, 2018-2023
- 4.4.1 United States Based X-Ray Developing Chemicals Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers X-Ray Developing Chemicals Production Value (2018-2023)
- 4.4.3 United States Based Manufacturers X-Ray Developing Chemicals Production (2018-2023)
- 4.5 China Based X-Ray Developing Chemicals Manufacturers and Market Share
- 4.5.1 China Based X-Ray Developing Chemicals Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers X-Ray Developing Chemicals Production Value (2018-2023)
- 4.5.3 China Based Manufacturers X-Ray Developing Chemicals Production (2018-2023)
- 4.6 Rest of World Based X-Ray Developing Chemicals Manufacturers and Market Share, 2018-2023
- 4.6.1 Rest of World Based X-Ray Developing Chemicals Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers X-Ray Developing Chemicals Production Value (2018-2023)
- 4.6.3 Rest of World Based Manufacturers X-Ray Developing Chemicals Production (2018-2023)

#### **5 MARKET ANALYSIS BY TYPE**

- 5.1 World X-Ray Developing Chemicals Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
  - 5.2.1 Film Process Developer
  - 5.2.2 Film Process Fixer
- 5.3 Market Segment by Type
  - 5.3.1 World X-Ray Developing Chemicals Production by Type (2018-2029)
  - 5.3.2 World X-Ray Developing Chemicals Production Value by Type (2018-2029)
  - 5.3.3 World X-Ray Developing Chemicals Average Price by Type (2018-2029)



#### 6 MARKET ANALYSIS BY APPLICATION

- 6.1 World X-Ray Developing Chemicals Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
  - 6.2.1 Medical
  - 6.2.2 Dental
  - 6.2.3 Industrial
- 6.3 Market Segment by Application
  - 6.3.1 World X-Ray Developing Chemicals Production by Application (2018-2029)
- 6.3.2 World X-Ray Developing Chemicals Production Value by Application (2018-2029)
  - 6.3.3 World X-Ray Developing Chemicals Average Price by Application (2018-2029)

#### **7 COMPANY PROFILES**

- 7.1 Fujifilm
  - 7.1.1 Fujifilm Details
  - 7.1.2 Fujifilm Major Business
  - 7.1.3 Fujifilm X-Ray Developing Chemicals Product and Services
- 7.1.4 Fujifilm X-Ray Developing Chemicals Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.1.5 Fujifilm Recent Developments/Updates
  - 7.1.6 Fujifilm Competitive Strengths & Weaknesses
- 7.2 Waygate Technologies (Baker Hughes)
  - 7.2.1 Waygate Technologies (Baker Hughes) Details
  - 7.2.2 Waygate Technologies (Baker Hughes) Major Business
- 7.2.3 Waygate Technologies (Baker Hughes) X-Ray Developing Chemicals Product and Services
- 7.2.4 Waygate Technologies (Baker Hughes) X-Ray Developing Chemicals

7.2.5 Waygate Technologies (Baker Hughes) Recent Developments/Updates

- Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.2.6 Waygate Technologies (Baker Hughes) Competitive Strengths & Weaknesses 7.3 GE
  - 7.3.1 GE Details
  - 7.3.2 GE Major Business
  - 7.3.3 GE X-Ray Developing Chemicals Product and Services
- 7.3.4 GE X-Ray Developing Chemicals Production, Price, Value, Gross Margin and Market Share (2018-2023)



- 7.3.5 GE Recent Developments/Updates
- 7.3.6 GE Competitive Strengths & Weaknesses
- **7.4 ONIKO** 
  - 7.4.1 ONIKO Details
  - 7.4.2 ONIKO Major Business
  - 7.4.3 ONIKO X-Ray Developing Chemicals Product and Services
- 7.4.4 ONIKO X-Ray Developing Chemicals Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.4.5 ONIKO Recent Developments/Updates
  - 7.4.6 ONIKO Competitive Strengths & Weaknesses
- 7.5 Z&Z Medical
  - 7.5.1 Z&Z Medical Details
  - 7.5.2 Z&Z Medical Major Business
  - 7.5.3 Z&Z Medical X-Ray Developing Chemicals Product and Services
- 7.5.4 Z&Z Medical X-Ray Developing Chemicals Production, Price, Value, Gross
- Margin and Market Share (2018-2023)
  - 7.5.5 Z&Z Medical Recent Developments/Updates
  - 7.5.6 Z&Z Medical Competitive Strengths & Weaknesses
- 7.6 White Mountain Imaging
  - 7.6.1 White Mountain Imaging Details
  - 7.6.2 White Mountain Imaging Major Business
  - 7.6.3 White Mountain Imaging X-Ray Developing Chemicals Product and Services
- 7.6.4 White Mountain Imaging X-Ray Developing Chemicals Production, Price, Value,
- Gross Margin and Market Share (2018-2023)
- 7.6.5 White Mountain Imaging Recent Developments/Updates
- 7.6.6 White Mountain Imaging Competitive Strengths & Weaknesses
- 7.7 Agfa
  - 7.7.1 Agfa Details
  - 7.7.2 Agfa Major Business
  - 7.7.3 Agfa X-Ray Developing Chemicals Product and Services
- 7.7.4 Agfa X-Ray Developing Chemicals Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 Agfa Recent Developments/Updates
  - 7.7.6 Agfa Competitive Strengths & Weaknesses
- 7.8 3M
  - 7.8.1 3M Details
  - 7.8.2 3M Major Business
  - 7.8.3 3M X-Ray Developing Chemicals Product and Services
  - 7.8.4 3M X-Ray Developing Chemicals Production, Price, Value, Gross Margin and



#### Market Share (2018-2023)

- 7.8.5 3M Recent Developments/Updates
- 7.8.6 3M Competitive Strengths & Weaknesses

#### **7.9 SONY**

- 7.9.1 SONY Details
- 7.9.2 SONY Major Business
- 7.9.3 SONY X-Ray Developing Chemicals Product and Services
- 7.9.4 SONY X-Ray Developing Chemicals Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.9.5 SONY Recent Developments/Updates
  - 7.9.6 SONY Competitive Strengths & Weaknesses

#### 7.10 Kodak

- 7.10.1 Kodak Details
- 7.10.2 Kodak Major Business
- 7.10.3 Kodak X-Ray Developing Chemicals Product and Services
- 7.10.4 Kodak X-Ray Developing Chemicals Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 Kodak Recent Developments/Updates
  - 7.10.6 Kodak Competitive Strengths & Weaknesses

#### 7.11 Konica

- 7.11.1 Konica Details
- 7.11.2 Konica Major Business
- 7.11.3 Konica X-Ray Developing Chemicals Product and Services
- 7.11.4 Konica X-Ray Developing Chemicals Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 Konica Recent Developments/Updates
  - 7.11.6 Konica Competitive Strengths & Weaknesses

#### 7.12 Ilford Phenisol

- 7.12.1 Ilford Phenisol Details
- 7.12.2 Ilford Phenisol Major Business
- 7.12.3 Ilford Phenisol X-Ray Developing Chemicals Product and Services
- 7.12.4 Ilford Phenisol X-Ray Developing Chemicals Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.12.5 Ilford Phenisol Recent Developments/Updates
  - 7.12.6 Ilford Phenisol Competitive Strengths & Weaknesses

#### **8 INDUSTRY CHAIN ANALYSIS**

8.1 X-Ray Developing Chemicals Industry Chain



- 8.2 X-Ray Developing Chemicals Upstream Analysis
  - 8.2.1 X-Ray Developing Chemicals Core Raw Materials
  - 8.2.2 Main Manufacturers of X-Ray Developing Chemicals Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 X-Ray Developing Chemicals Production Mode
- 8.6 X-Ray Developing Chemicals Procurement Model
- 8.7 X-Ray Developing Chemicals Industry Sales Model and Sales Channels
  - 8.7.1 X-Ray Developing Chemicals Sales Model
  - 8.7.2 X-Ray Developing Chemicals 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 X-Ray Developing Chemicals Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World X-Ray Developing Chemicals Production Value by Region (2018-2023) & (USD Million)

Table 3. World X-Ray Developing Chemicals Production Value by Region (2024-2029) & (USD Million)

Table 4. World X-Ray Developing Chemicals Production Value Market Share by Region (2018-2023)

Table 5. World X-Ray Developing Chemicals Production Value Market Share by Region (2024-2029)

Table 6. World X-Ray Developing Chemicals Production by Region (2018-2023) & (Tons)

Table 7. World X-Ray Developing Chemicals Production by Region (2024-2029) & (Tons)

Table 8. World X-Ray Developing Chemicals Production Market Share by Region (2018-2023)

Table 9. World X-Ray Developing Chemicals Production Market Share by Region (2024-2029)

Table 10. World X-Ray Developing Chemicals Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World X-Ray Developing Chemicals Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. X-Ray Developing Chemicals Major Market Trends

Table 13. World X-Ray Developing Chemicals Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World X-Ray Developing Chemicals Consumption by Region (2018-2023) & (Tons)

Table 15. World X-Ray Developing Chemicals Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World X-Ray Developing Chemicals Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key X-Ray Developing Chemicals Producers in 2022

Table 18. World X-Ray Developing Chemicals Production by Manufacturer (2018-2023) & (Tons)



Table 19. Production Market Share of Key X-Ray Developing Chemicals Producers in 2022

Table 20. World X-Ray Developing Chemicals Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global X-Ray Developing Chemicals Company Evaluation Quadrant

Table 22. World X-Ray Developing Chemicals Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and X-Ray Developing Chemicals Production Site of Key Manufacturer

Table 24. X-Ray Developing Chemicals Market: Company Product Type Footprint

Table 25. X-Ray Developing Chemicals Market: Company Product Application Footprint

Table 26. X-Ray Developing Chemicals Competitive Factors

Table 27. X-Ray Developing Chemicals New Entrant and Capacity Expansion Plans

Table 28. X-Ray Developing Chemicals Mergers & Acquisitions Activity

Table 29. United States VS China X-Ray Developing Chemicals Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China X-Ray Developing Chemicals Production Comparison, (2018 & 2022 & 2029) & (Tons)

Table 31. United States VS China X-Ray Developing Chemicals Consumption Comparison, (2018 & 2022 & 2029) & (Tons)

Table 32. United States Based X-Ray Developing Chemicals Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers X-Ray Developing Chemicals Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers X-Ray Developing Chemicals Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers X-Ray Developing Chemicals Production (2018-2023) & (Tons)

Table 36. United States Based Manufacturers X-Ray Developing Chemicals Production Market Share (2018-2023)

Table 37. China Based X-Ray Developing Chemicals Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers X-Ray Developing Chemicals Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers X-Ray Developing Chemicals Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers X-Ray Developing Chemicals Production (2018-2023) & (Tons)

Table 41. China Based Manufacturers X-Ray Developing Chemicals Production Market



Share (2018-2023)

Table 42. Rest of World Based X-Ray Developing Chemicals Manufacturers,

Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers X-Ray Developing Chemicals Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers X-Ray Developing Chemicals Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers X-Ray Developing Chemicals Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers X-Ray Developing Chemicals Production Market Share (2018-2023)

Table 47. World X-Ray Developing Chemicals Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World X-Ray Developing Chemicals Production by Type (2018-2023) & (Tons)

Table 49. World X-Ray Developing Chemicals Production by Type (2024-2029) & (Tons)

Table 50. World X-Ray Developing Chemicals Production Value by Type (2018-2023) & (USD Million)

Table 51. World X-Ray Developing Chemicals Production Value by Type (2024-2029) & (USD Million)

Table 52. World X-Ray Developing Chemicals Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World X-Ray Developing Chemicals Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World X-Ray Developing Chemicals Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World X-Ray Developing Chemicals Production by Application (2018-2023) & (Tons)

Table 56. World X-Ray Developing Chemicals Production by Application (2024-2029) & (Tons)

Table 57. World X-Ray Developing Chemicals Production Value by Application (2018-2023) & (USD Million)

Table 58. World X-Ray Developing Chemicals Production Value by Application (2024-2029) & (USD Million)

Table 59. World X-Ray Developing Chemicals Average Price by Application (2018-2023) & (US\$/Ton)

Table 60. World X-Ray Developing Chemicals Average Price by Application (2024-2029) & (US\$/Ton)



- Table 61. Fujifilm Basic Information, Manufacturing Base and Competitors
- Table 62. Fujifilm Major Business
- Table 63. Fujifilm X-Ray Developing Chemicals Product and Services
- Table 64. Fujifilm X-Ray Developing Chemicals Production (Tons), Price (US\$/Ton),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 65. Fujifilm Recent Developments/Updates
- Table 66. Fujifilm Competitive Strengths & Weaknesses
- Table 67. Waygate Technologies (Baker Hughes) Basic Information, Manufacturing Base and Competitors
- Table 68. Waygate Technologies (Baker Hughes) Major Business
- Table 69. Waygate Technologies (Baker Hughes) X-Ray Developing Chemicals Product and Services
- Table 70. Waygate Technologies (Baker Hughes) X-Ray Developing Chemicals Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. Waygate Technologies (Baker Hughes) Recent Developments/Updates
- Table 72. Waygate Technologies (Baker Hughes) Competitive Strengths & Weaknesses
- Table 73. GE Basic Information, Manufacturing Base and Competitors
- Table 74. GE Major Business
- Table 75. GE X-Ray Developing Chemicals Product and Services
- Table 76. GE X-Ray Developing Chemicals Production (Tons), Price (US\$/Ton),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. GE Recent Developments/Updates
- Table 78. GE Competitive Strengths & Weaknesses
- Table 79. ONIKO Basic Information, Manufacturing Base and Competitors
- Table 80. ONIKO Major Business
- Table 81. ONIKO X-Ray Developing Chemicals Product and Services
- Table 82. ONIKO X-Ray Developing Chemicals Production (Tons), Price (US\$/Ton),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. ONIKO Recent Developments/Updates
- Table 84. ONIKO Competitive Strengths & Weaknesses
- Table 85. Z&Z Medical Basic Information, Manufacturing Base and Competitors
- Table 86. Z&Z Medical Major Business
- Table 87. Z&Z Medical X-Ray Developing Chemicals Product and Services
- Table 88. Z&Z Medical X-Ray Developing Chemicals Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Z&Z Medical Recent Developments/Updates
- Table 90. Z&Z Medical Competitive Strengths & Weaknesses



Table 91. White Mountain Imaging Basic Information, Manufacturing Base and Competitors

Table 92. White Mountain Imaging Major Business

Table 93. White Mountain Imaging X-Ray Developing Chemicals Product and Services

Table 94. White Mountain Imaging X-Ray Developing Chemicals Production (Tons),

Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. White Mountain Imaging Recent Developments/Updates

Table 96. White Mountain Imaging Competitive Strengths & Weaknesses

Table 97. Agfa Basic Information, Manufacturing Base and Competitors

Table 98. Agfa Major Business

Table 99. Agfa X-Ray Developing Chemicals Product and Services

Table 100. Agfa X-Ray Developing Chemicals Production (Tons), Price (US\$/Ton),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Agfa Recent Developments/Updates

Table 102. Agfa Competitive Strengths & Weaknesses

Table 103. 3M Basic Information, Manufacturing Base and Competitors

Table 104. 3M Major Business

Table 105. 3M X-Ray Developing Chemicals Product and Services

Table 106. 3M X-Ray Developing Chemicals Production (Tons), Price (US\$/Ton),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. 3M Recent Developments/Updates

Table 108. 3M Competitive Strengths & Weaknesses

Table 109. SONY Basic Information, Manufacturing Base and Competitors

Table 110. SONY Major Business

Table 111. SONY X-Ray Developing Chemicals Product and Services

Table 112. SONY X-Ray Developing Chemicals Production (Tons), Price (US\$/Ton),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. SONY Recent Developments/Updates

Table 114. SONY Competitive Strengths & Weaknesses

Table 115. Kodak Basic Information, Manufacturing Base and Competitors

Table 116. Kodak Major Business

Table 117. Kodak X-Ray Developing Chemicals Product and Services

Table 118. Kodak X-Ray Developing Chemicals Production (Tons), Price (US\$/Ton),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Kodak Recent Developments/Updates

Table 120. Kodak Competitive Strengths & Weaknesses

Table 121. Konica Basic Information, Manufacturing Base and Competitors

Table 122. Konica Major Business



- Table 123. Konica X-Ray Developing Chemicals Product and Services
- Table 124. Konica X-Ray Developing Chemicals Production (Tons), Price (US\$/Ton),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. Konica Recent Developments/Updates
- Table 126. Ilford Phenisol Basic Information, Manufacturing Base and Competitors
- Table 127. Ilford Phenisol Major Business
- Table 128. Ilford Phenisol X-Ray Developing Chemicals Product and Services
- Table 129. Ilford Phenisol X-Ray Developing Chemicals Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 130. Global Key Players of X-Ray Developing Chemicals Upstream (Raw Materials)
- Table 131. X-Ray Developing Chemicals Typical Customers
- Table 132. X-Ray Developing Chemicals Typical Distributors



## **List Of Figures**

#### LIST OF FIGURES

- Figure 1. X-Ray Developing Chemicals Picture
- Figure 2. World X-Ray Developing Chemicals Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World X-Ray Developing Chemicals Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World X-Ray Developing Chemicals Production (2018-2029) & (Tons)
- Figure 5. World X-Ray Developing Chemicals Average Price (2018-2029) & (US\$/Ton)
- Figure 6. World X-Ray Developing Chemicals Production Value Market Share by Region (2018-2029)
- Figure 7. World X-Ray Developing Chemicals Production Market Share by Region (2018-2029)
- Figure 8. North America X-Ray Developing Chemicals Production (2018-2029) & (Tons)
- Figure 9. Europe X-Ray Developing Chemicals Production (2018-2029) & (Tons)
- Figure 10. China X-Ray Developing Chemicals Production (2018-2029) & (Tons)
- Figure 11. Japan X-Ray Developing Chemicals Production (2018-2029) & (Tons)
- Figure 12. X-Ray Developing Chemicals Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World X-Ray Developing Chemicals Consumption (2018-2029) & (Tons)
- Figure 15. World X-Ray Developing Chemicals Consumption Market Share by Region (2018-2029)
- Figure 16. United States X-Ray Developing Chemicals Consumption (2018-2029) & (Tons)
- Figure 17. China X-Ray Developing Chemicals Consumption (2018-2029) & (Tons)
- Figure 18. Europe X-Ray Developing Chemicals Consumption (2018-2029) & (Tons)
- Figure 19. Japan X-Ray Developing Chemicals Consumption (2018-2029) & (Tons)
- Figure 20. South Korea X-Ray Developing Chemicals Consumption (2018-2029) & (Tons)
- Figure 21. ASEAN X-Ray Developing Chemicals Consumption (2018-2029) & (Tons)
- Figure 22. India X-Ray Developing Chemicals Consumption (2018-2029) & (Tons)
- Figure 23. Producer Shipments of X-Ray Developing Chemicals by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 24. Global Four-firm Concentration Ratios (CR4) for X-Ray Developing Chemicals Markets in 2022
- Figure 25. Global Four-firm Concentration Ratios (CR8) for X-Ray Developing Chemicals Markets in 2022



Figure 26. United States VS China: X-Ray Developing Chemicals Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: X-Ray Developing Chemicals Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: X-Ray Developing Chemicals Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers X-Ray Developing Chemicals Production Market Share 2022

Figure 30. China Based Manufacturers X-Ray Developing Chemicals Production Market Share 2022

Figure 31. Rest of World Based Manufacturers X-Ray Developing Chemicals Production Market Share 2022

Figure 32. World X-Ray Developing Chemicals Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World X-Ray Developing Chemicals Production Value Market Share by Type in 2022

Figure 34. Film Process Developer

Figure 35. Film Process Fixer

Figure 36. World X-Ray Developing Chemicals Production Market Share by Type (2018-2029)

Figure 37. World X-Ray Developing Chemicals Production Value Market Share by Type (2018-2029)

Figure 38. World X-Ray Developing Chemicals Average Price by Type (2018-2029) & (US\$/Ton)

Figure 39. World X-Ray Developing Chemicals Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World X-Ray Developing Chemicals Production Value Market Share by Application in 2022

Figure 41. Medical

Figure 42. Dental

Figure 43. Industrial

Figure 44. World X-Ray Developing Chemicals Production Market Share by Application (2018-2029)

Figure 45. World X-Ray Developing Chemicals Production Value Market Share by Application (2018-2029)

Figure 46. World X-Ray Developing Chemicals Average Price by Application (2018-2029) & (US\$/Ton)

Figure 47. X-Ray Developing Chemicals Industry Chain

Figure 48. X-Ray Developing Chemicals Procurement Model



Figure 49. X-Ray Developing Chemicals Sales Model

Figure 50. X-Ray Developing Chemicals Sales Channels, Direct Sales, and Distribution

Figure 51. Methodology

Figure 52. Research Process and Data Source



#### I would like to order

Product name: Global X-Ray Developing Chemicals Supply, Demand and Key Producers, 2023-2029

Product link: <a href="https://marketpublishers.com/r/G56FA52BC129EN.html">https://marketpublishers.com/r/G56FA52BC129EN.html</a>

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 <a href="https://marketpublishers.com/r/G56FA52BC129EN.html">https://marketpublishers.com/r/G56FA52BC129EN.html</a>

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	
	Custumer signature	

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

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