

Global High Purity Gallium Oxide Powder Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/G84BD9FA1C8CEN.html>

Date: November 2022

Pages: 115

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

ID: G84BD9FA1C8CEN

Abstracts

Gallium Oxide is odorless fine white powder and is an inorganic compound with the formula Ga_2O_3 . It is insoluble in water and its most stable structure is β -type crystal. Gallium Oxide is a promising ultra-wide-bandgap semiconductor for power electronics applications because of its outstanding breakdown field strength. Gallium Oxide is mainly used in fluorescent powder, semiconductor Material for the electronic industry.

This report studies the global High Purity Gallium Oxide Powder production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for High Purity Gallium Oxide Powder, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of High Purity Gallium Oxide Powder that contribute to its increasing demand across many markets.

The global High Purity Gallium Oxide Powder market size is expected to reach \$ 384.7 million by 2028, rising at a market growth of 48.3% CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global High Purity Gallium Oxide Powder total production and demand, 2017-2028, (Kg)

Global High Purity Gallium Oxide Powder total production value, 2017-2028, (USD Million)

Global High Purity Gallium Oxide Powder production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (Kg)

Global High Purity Gallium Oxide Powder consumption by region & country, CAGR, 2017-2028 & (Kg)

U.S. VS China: High Purity Gallium Oxide Powder domestic production, consumption, key domestic manufacturers and share

Global High Purity Gallium Oxide Powder production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (Kg)

Global High Purity Gallium Oxide Powder production by Type, production, value, CAGR, 2017-2028, (USD Million) & (Kg)

Global High Purity Gallium Oxide Powder production by Application production, value, CAGR, 2017-2028, (USD Million) & (Kg)

This reports profiles key players in the global High Purity Gallium Oxide Powder market based on the following parameters – headquarters, production locations, products portfolio, High Purity Gallium Oxide Powder revenue, sales, average price and gross margin, recent developments.

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 High Purity Gallium Oxide Powder market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kg) and average price (US\$/Kg) by manufacturer, by Type, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global High Purity Gallium Oxide Powder Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global High Purity Gallium Oxide Powder Market, Segmentation by Type

4N

5N

Others

Global High Purity Gallium Oxide Powder Market, Segmentation by Application

Electronics and Semiconductor

Optoelectronics

Photovoltaic

Others

Companies Profiled:

5N Plus

Indium Corporation

Vital Materials

Kisan Kinzoku Chemicals

Materion

Kojundo Chemical Laboratory

Nippon Rare Metal

Stanford Advanced Materials (SAM)

Yamanaka Hutech

Zhuzhou Keneng New Material

Fomos-Materials

Wuhan Xinrong New Materials

Kaiyada Semiconductor Materials

Changsha Santech Materials

Zhuzhou Hengma

Key Questions Answered

1. How big is the global High Purity Gallium Oxide Powder market?
2. What is the demand of the global High Purity Gallium Oxide Powder market?
3. What is the year over year growth of the global High Purity Gallium Oxide Powder market?
4. What is the production and production value of the global High Purity Gallium Oxide

Powder market?

5. Who are the key producers in the global High Purity Gallium Oxide Powder market?

6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 High Purity Gallium Oxide Powder Introduction
- 1.2 World High Purity Gallium Oxide Powder Supply & Forecast
 - 1.2.1 World High Purity Gallium Oxide Powder Production Value (2017 & 2021 & 2028)
 - 1.2.2 World High Purity Gallium Oxide Powder Production (2017-2028)
 - 1.2.3 World High Purity Gallium Oxide Powder Pricing Trends (2017-2028)
- 1.3 World High Purity Gallium Oxide Powder Production by Region
 - 1.3.1 World High Purity Gallium Oxide Powder Production Value by Region (2017-2028)
 - 1.3.2 World High Purity Gallium Oxide Powder Production by Region (2017-2028)
 - 1.3.3 World High Purity Gallium Oxide Powder Average Price by Region (2017-2028)
 - 1.3.4 North America High Purity Gallium Oxide Powder Production (2017-2028)
 - 1.3.5 Europe High Purity Gallium Oxide Powder Production (2017-2028)
 - 1.3.6 China High Purity Gallium Oxide Powder Production (2017-2028)
 - 1.3.7 Japan High Purity Gallium Oxide Powder Production (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 High Purity Gallium Oxide Powder Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 High Purity Gallium Oxide Powder 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 High Purity Gallium Oxide Powder Demand (2017-2028)
- 2.2 World High Purity Gallium Oxide Powder Consumption by Region
 - 2.2.1 World High Purity Gallium Oxide Powder Consumption by Region (2017-2022)
 - 2.2.2 World High Purity Gallium Oxide Powder Consumption Forecast by Region (2023-2028)
- 2.3 United States High Purity Gallium Oxide Powder Consumption (2017-2028)
- 2.4 China High Purity Gallium Oxide Powder Consumption (2017-2028)
- 2.5 Europe High Purity Gallium Oxide Powder Consumption (2017-2028)
- 2.6 Japan High Purity Gallium Oxide Powder Consumption (2017-2028)
- 2.7 South Korea High Purity Gallium Oxide Powder Consumption (2017-2028)

2.8 ASEAN High Purity Gallium Oxide Powder Consumption (2017-2028)

2.9 India High Purity Gallium Oxide Powder Consumption (2017-2028)

3 WORLD HIGH PURITY GALLIUM OXIDE POWDER MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World High Purity Gallium Oxide Powder Production Value by Manufacturer
(2017-2022)

3.2 World High Purity Gallium Oxide Powder Production by Manufacturer (2017-2022)

3.3 World High Purity Gallium Oxide Powder Average Price by Manufacturer
(2017-2022)

3.4 High Purity Gallium Oxide Powder Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global High Purity Gallium Oxide Powder Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for High Purity Gallium Oxide Powder in 2021

3.5.3 Global Concentration Ratios (CR8) for High Purity Gallium Oxide Powder in 2021

3.6 High Purity Gallium Oxide Powder Market: Overall Company Footprint Analysis

3.6.1 High Purity Gallium Oxide Powder Market: Region Footprint

3.6.2 High Purity Gallium Oxide Powder Market: Company Product Type Footprint

3.6.3 High Purity Gallium Oxide Powder 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: High Purity Gallium Oxide Powder Production Value
Comparison

4.1.1 United States VS China: High Purity Gallium Oxide Powder Production Value
Comparison (2017 & 2021 & 2028)

4.1.2 United States VS China: High Purity Gallium Oxide Powder Production Value
Market Share Comparison (2017 & 2021 & 2028)

4.2 United States VS China: High Purity Gallium Oxide Powder Production Comparison

4.2.1 United States VS China: High Purity Gallium Oxide Powder Production
Comparison (2017 & 2021 & 2028)

4.2.2 United States VS China: High Purity Gallium Oxide Powder Production Market Share Comparison (2017 & 2021 & 2028)

4.3 United States VS China: High Purity Gallium Oxide Powder Consumption Comparison

4.3.1 United States VS China: High Purity Gallium Oxide Powder Consumption Comparison (2017 & 2021 & 2028)

4.3.2 United States VS China: High Purity Gallium Oxide Powder Consumption Market Share Comparison (2017 & 2021 & 2028)

4.4 United States High Purity Gallium Oxide Powder Key Producers and Market Share, 2017-2022

4.4.1 Major Manufacturer of High Purity Gallium Oxide Powder in United States, Company Headquarters and Production Place (States, Country)

4.4.2 United States High Purity Gallium Oxide Powder Production Value by Domestic Manufacturer, (2017-2022)

4.4.3 United States High Purity Gallium Oxide Powder Production by Domestic Manufacturer, (2017-2022)

4.5 China High Purity Gallium Oxide Powder Key Producers and Market Share, 2017-2022

4.5.1 Major Manufacturer of High Purity Gallium Oxide Powder in China, Company Headquarters and Production Place (Province, Country)

4.5.2 China High Purity Gallium Oxide Powder Production Value by Domestic Manufacturer, (2017-2022)

4.5.3 China High Purity Gallium Oxide Powder Production by Domestic Manufacturer, (2017-2022)

4.6 Rest of World High Purity Gallium Oxide Powder Key Producers and Market Share, 2017-2022

4.6.1 Major Manufacturer of High Purity Gallium Oxide Powder in Rest of World, Company Headquarters and Production Place (State, Country)

4.6.2 Rest of World High Purity Gallium Oxide Powder Production Value by Domestic Manufacturer, (2017-2022)

4.6.3 Rest of World High Purity Gallium Oxide Powder Production by Domestic Manufacturer, (2017-2022)

5 MARKET ANALYSIS BY TYPE

5.1 World High Purity Gallium Oxide Powder Market Size Overview by Type: 2017 VS 2021 VS 2028

5.2 Segment Introduction by Type

5.2.1 4N

5.2.2 5N

5.2.3 Others

5.3 Market Segment by Type

5.3.1 World High Purity Gallium Oxide Powder Production by Type (2017-2028)

5.3.2 World High Purity Gallium Oxide Powder Production Value by Type (2017-2028)

5.3.3 World High Purity Gallium Oxide Powder Average Price by Type (2017-2028)

6 MARKET ANALYSIS BY APPLICATION

6.1 World High Purity Gallium Oxide Powder Market Size Overview by Application: 2017 VS 2021 VS 2028

6.2 Segment Introduction by Application

6.2.1 Electronics and Semiconductor

6.2.2 Optoelectronics

6.2.3 Photovoltaic

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World High Purity Gallium Oxide Powder Production by Application (2017-2028)

6.3.2 World High Purity Gallium Oxide Powder Production Value by Application (2017-2028)

6.3.3 World High Purity Gallium Oxide Powder Average Price by Application (2017-2028)

7 COMPANY PROFILES

7.1 5N Plus

7.1.1 5N Plus Details

7.1.2 5N Plus Major Business

7.1.3 5N Plus High Purity Gallium Oxide Powder Product and Services

7.1.4 5N Plus High Purity Gallium Oxide Powder Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.1.5 5N Plus Recent Developments/Updates

7.1.6 5N Plus Competitive Strengths & Weaknesses

7.2 Indium Corporation

7.2.1 Indium Corporation Details

7.2.2 Indium Corporation Major Business

7.2.3 Indium Corporation High Purity Gallium Oxide Powder Product and Services

7.2.4 Indium Corporation High Purity Gallium Oxide Powder Production, Price, Value, Gross Margin and Market Share (2017-2022)

- 7.2.5 Indium Corporation Recent Developments/Updates
- 7.2.6 Indium Corporation Competitive Strengths & Weaknesses
- 7.3 Vital Materials
 - 7.3.1 Vital Materials Details
 - 7.3.2 Vital Materials Major Business
 - 7.3.3 Vital Materials High Purity Gallium Oxide Powder Product and Services
 - 7.3.4 Vital Materials High Purity Gallium Oxide Powder Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.3.5 Vital Materials Recent Developments/Updates
 - 7.3.6 Vital Materials Competitive Strengths & Weaknesses
- 7.4 Kisan Kinzoku Chemicals
 - 7.4.1 Kisan Kinzoku Chemicals Details
 - 7.4.2 Kisan Kinzoku Chemicals Major Business
 - 7.4.3 Kisan Kinzoku Chemicals High Purity Gallium Oxide Powder Product and Services
 - 7.4.4 Kisan Kinzoku Chemicals High Purity Gallium Oxide Powder Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.4.5 Kisan Kinzoku Chemicals Recent Developments/Updates
 - 7.4.6 Kisan Kinzoku Chemicals Competitive Strengths & Weaknesses
- 7.5 Materion
 - 7.5.1 Materion Details
 - 7.5.2 Materion Major Business
 - 7.5.3 Materion High Purity Gallium Oxide Powder Product and Services
 - 7.5.4 Materion High Purity Gallium Oxide Powder Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.5.5 Materion Recent Developments/Updates
 - 7.5.6 Materion Competitive Strengths & Weaknesses
- 7.6 Kojundo Chemical Laboratory
 - 7.6.1 Kojundo Chemical Laboratory Details
 - 7.6.2 Kojundo Chemical Laboratory Major Business
 - 7.6.3 Kojundo Chemical Laboratory High Purity Gallium Oxide Powder Product and Services
 - 7.6.4 Kojundo Chemical Laboratory High Purity Gallium Oxide Powder Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.6.5 Kojundo Chemical Laboratory Recent Developments/Updates
 - 7.6.6 Kojundo Chemical Laboratory Competitive Strengths & Weaknesses
- 7.7 Nippon Rare Metal
 - 7.7.1 Nippon Rare Metal Details
 - 7.7.2 Nippon Rare Metal Major Business

- 7.7.3 Nippon Rare Metal High Purity Gallium Oxide Powder Product and Services
- 7.7.4 Nippon Rare Metal High Purity Gallium Oxide Powder Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.7.5 Nippon Rare Metal Recent Developments/Updates
- 7.7.6 Nippon Rare Metal Competitive Strengths & Weaknesses
- 7.8 Stanford Advanced Materials (SAM)
 - 7.8.1 Stanford Advanced Materials (SAM) Details
 - 7.8.2 Stanford Advanced Materials (SAM) Major Business
 - 7.8.3 Stanford Advanced Materials (SAM) High Purity Gallium Oxide Powder Product and Services
 - 7.8.4 Stanford Advanced Materials (SAM) High Purity Gallium Oxide Powder Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.8.5 Stanford Advanced Materials (SAM) Recent Developments/Updates
 - 7.8.6 Stanford Advanced Materials (SAM) Competitive Strengths & Weaknesses
- 7.9 Yamanaka Hutech
 - 7.9.1 Yamanaka Hutech Details
 - 7.9.2 Yamanaka Hutech Major Business
 - 7.9.3 Yamanaka Hutech High Purity Gallium Oxide Powder Product and Services
 - 7.9.4 Yamanaka Hutech High Purity Gallium Oxide Powder Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.9.5 Yamanaka Hutech Recent Developments/Updates
 - 7.9.6 Yamanaka Hutech Competitive Strengths & Weaknesses
- 7.10 Zhuzhou Keneng New Material
 - 7.10.1 Zhuzhou Keneng New Material Details
 - 7.10.2 Zhuzhou Keneng New Material Major Business
 - 7.10.3 Zhuzhou Keneng New Material High Purity Gallium Oxide Powder Product and Services
 - 7.10.4 Zhuzhou Keneng New Material High Purity Gallium Oxide Powder Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.10.5 Zhuzhou Keneng New Material Recent Developments/Updates
 - 7.10.6 Zhuzhou Keneng New Material Competitive Strengths & Weaknesses
- 7.11 Fomos-Materials
 - 7.11.1 Fomos-Materials Details
 - 7.11.2 Fomos-Materials Major Business
 - 7.11.3 Fomos-Materials High Purity Gallium Oxide Powder Product and Services
 - 7.11.4 Fomos-Materials High Purity Gallium Oxide Powder Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.11.5 Fomos-Materials Recent Developments/Updates
 - 7.11.6 Fomos-Materials Competitive Strengths & Weaknesses

7.12 Wuhan Xinrong New Materials

7.12.1 Wuhan Xinrong New Materials Details

7.12.2 Wuhan Xinrong New Materials Major Business

7.12.3 Wuhan Xinrong New Materials High Purity Gallium Oxide Powder Product and Services

7.12.4 Wuhan Xinrong New Materials High Purity Gallium Oxide Powder Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.12.5 Wuhan Xinrong New Materials Recent Developments/Updates

7.12.6 Wuhan Xinrong New Materials Competitive Strengths & Weaknesses

7.13 Kaiyada Semiconductor Materials

7.13.1 Kaiyada Semiconductor Materials Details

7.13.2 Kaiyada Semiconductor Materials Major Business

7.13.3 Kaiyada Semiconductor Materials High Purity Gallium Oxide Powder Product and Services

7.13.4 Kaiyada Semiconductor Materials High Purity Gallium Oxide Powder Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.13.5 Kaiyada Semiconductor Materials Recent Developments/Updates

7.13.6 Kaiyada Semiconductor Materials Competitive Strengths & Weaknesses

7.14 Changsha Santech Materials

7.14.1 Changsha Santech Materials Details

7.14.2 Changsha Santech Materials Major Business

7.14.3 Changsha Santech Materials High Purity Gallium Oxide Powder Product and Services

7.14.4 Changsha Santech Materials High Purity Gallium Oxide Powder Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.14.5 Changsha Santech Materials Recent Developments/Updates

7.14.6 Changsha Santech Materials Competitive Strengths & Weaknesses

7.15 Zhuzhou Hengma

7.15.1 Zhuzhou Hengma Details

7.15.2 Zhuzhou Hengma Major Business

7.15.3 Zhuzhou Hengma High Purity Gallium Oxide Powder Product and Services

7.15.4 Zhuzhou Hengma High Purity Gallium Oxide Powder Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.15.5 Zhuzhou Hengma Recent Developments/Updates

7.15.6 Zhuzhou Hengma Competitive Strengths & Weaknesses

8 RAW MATERIAL AND INDUSTRY CHAIN

8.1 Raw Material of High Purity Gallium Oxide Powder and Key Manufacturers

- 8.2 High Purity Gallium Oxide Powder Manufacturing Costs
- 8.3 High Purity Gallium Oxide Powder Production Process
- 8.4 High Purity Gallium Oxide Powder Industrial Chain

9 DISTRIBUTION CHANNEL ANALYSIS

- 9.1 Distribution Channel Breakdown for High Purity Gallium Oxide Powder Shipments (%) : 2017-2028
 - 9.1.1 Direct Channel
 - 9.1.2 Indirect Channel
- 9.2 High Purity Gallium Oxide Powder Typical Distributors
- 9.3 High Purity Gallium Oxide Powder Typical Customers

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

- 11.1 Methodology
- 11.2 Research Process and Data Source
- 11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World High Purity Gallium Oxide Powder Production Value by Region (2017, 2022 and 2028) & (USD Million)

Table 2. World High Purity Gallium Oxide Powder Production Value by Region (2017-2022) & (USD Million)

Table 3. World High Purity Gallium Oxide Powder Production Value by Region (2023-2028) & (USD Million)

Table 4. World High Purity Gallium Oxide Powder Production Value Market Share by Region (2017-2022)

Table 5. World High Purity Gallium Oxide Powder Production Value Market Share by Region (2023-2028)

Table 6. World High Purity Gallium Oxide Powder Production by Region (2017-2022) & (Kg)

Table 7. World High Purity Gallium Oxide Powder Production by Region (2023-2028) & (Kg)

Table 8. World High Purity Gallium Oxide Powder Production Market Share by Region (2017-2022)

Table 9. World High Purity Gallium Oxide Powder Production Market Share by Region (2023-2028)

Table 10. World High Purity Gallium Oxide Powder Average Price by Region (2017-2022) & (US\$/Kg)

Table 11. World High Purity Gallium Oxide Powder Average Price by Region (2023-2028) & (US\$/Kg)

Table 12. High Purity Gallium Oxide Powder Major Market Trends

Table 13. World High Purity Gallium Oxide Powder Consumption Growth Rate Forecast by Region (2017 & 2021 & 2028) & (Kg)

Table 14. World High Purity Gallium Oxide Powder Consumption by Region (2017-2022) & (Kg)

Table 15. World High Purity Gallium Oxide Powder Consumption Forecast by Region (2023-2028) & (Kg)

Table 16. World High Purity Gallium Oxide Powder Production Value by Manufacturer (2017-2022) & (USD Million)

Table 17. Production Value Market Share of Key High Purity Gallium Oxide Powder Producers in 2021

Table 18. World High Purity Gallium Oxide Powder Production by Manufacturer (2017-2022) & (Kg)

Table 19. Production Market Share of Key High Purity Gallium Oxide Powder Producers in 2021

Table 20. World High Purity Gallium Oxide Powder Average Price by Manufacturer (2017-2022) & (US\$/Kg)

Table 21. Global High Purity Gallium Oxide Powder Company Evaluation Quadrant

Table 22. World High Purity Gallium Oxide Powder Industry Rank of Major Manufacturers, Based on Production Value in 2021

Table 23. Head Office and High Purity Gallium Oxide Powder Production Site of Key Manufacturer

Table 24. High Purity Gallium Oxide Powder Market: Company Product Type Footprint

Table 25. High Purity Gallium Oxide Powder Market: Company Product Application Footprint

Table 26. High Purity Gallium Oxide Powder Competitive Factors

Table 27. High Purity Gallium Oxide Powder New Entrant and Capacity Expansion Plans

Table 28. High Purity Gallium Oxide Powder Mergers & Acquisitions Activity

Table 29. United States VS China High Purity Gallium Oxide Powder Production Value Comparison, (2017 & 2021 & 2028) & (USD Million)

Table 30. United States VS China High Purity Gallium Oxide Powder Production Comparison, (2017 & 2021 & 2028) & (Kg)

Table 31. United States VS China High Purity Gallium Oxide Powder Consumption Comparison, (2017 & 2021 & 2028) & (Kg)

Table 32. Major Manufacturer of High Purity Gallium Oxide Powder in United States, Company Headquarters and Production Place (States, Country)

Table 33. United States High Purity Gallium Oxide Powder Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 34. United States High Purity Gallium Oxide Powder Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 35. United States High Purity Gallium Oxide Powder Production by Domestic Manufacturer, (2017-2022) & (Kg)

Table 36. United States High Purity Gallium Oxide Powder Production Market Share by Domestic Manufacturer, (2017-2022)

Table 37. Major Manufacturer of High Purity Gallium Oxide Powder in China, Company Headquarters and Production Place (Province, Country)

Table 38. China High Purity Gallium Oxide Powder Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 39. China High Purity Gallium Oxide Powder Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 40. China High Purity Gallium Oxide Powder Production by Domestic

Manufacturer, (2017-2022) & (Kg)

Table 41. China High Purity Gallium Oxide Powder Production Market Share by Domestic Manufacturer, (2017-2022)

Table 42. Major Manufacturer of High Purity Gallium Oxide Powder in Rest of World, Company Headquarters and Production Place (State, Country)

Table 43. Rest of World High Purity Gallium Oxide Powder Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 44. Rest of World High Purity Gallium Oxide Powder Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 45. Rest of World High Purity Gallium Oxide Powder Production by Domestic Manufacturer, (2017-2022) & (Kg)

Table 46. Rest of World High Purity Gallium Oxide Powder Production Market Share by Domestic Manufacturer, (2017-2022)

Table 47. World High Purity Gallium Oxide Powder Production Value by Type, (USD Million), 2017 & 2021 & 2028

Table 48. World High Purity Gallium Oxide Powder Production by Type (2017-2022) & (Kg)

Table 49. World High Purity Gallium Oxide Powder Production by Type (2023-2028) & (Kg)

Table 50. World High Purity Gallium Oxide Powder Production Value by Type (2017-2022) & (USD Million)

Table 51. World High Purity Gallium Oxide Powder Production Value by Type (2023-2028) & (USD Million)

Table 52. World High Purity Gallium Oxide Powder Average Price by Type (2017-2022) & (US\$/Kg)

Table 53. World High Purity Gallium Oxide Powder Average Price by Type (2023-2028) & (US\$/Kg)

Table 54. World High Purity Gallium Oxide Powder Production Value by Application, (USD Million), 2017 & 2021 & 2028

Table 55. World High Purity Gallium Oxide Powder Production by Application (2017-2022) & (Kg)

Table 56. World High Purity Gallium Oxide Powder Production by Application (2023-2028) & (Kg)

Table 57. World High Purity Gallium Oxide Powder Production Value by Application (2017-2022) & (USD Million)

Table 58. World High Purity Gallium Oxide Powder Production Value by Application (2023-2028) & (USD Million)

Table 59. World High Purity Gallium Oxide Powder Average Price by Application (2017-2022) & (US\$/Kg)

Table 60. World High Purity Gallium Oxide Powder Average Price by Application (2023-2028) & (US\$/Kg)

Table 61. 5N Plus Basic Information, Manufacturing Base and Competitors

Table 62. 5N Plus Major Business

Table 63. 5N Plus High Purity Gallium Oxide Powder Product and Services

Table 64. 5N Plus High Purity Gallium Oxide Powder Production (Kg), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 65. 5N Plus Recent Developments/Updates

Table 66. 5N Plus Competitive Strengths & Weaknesses

Table 67. Indium Corporation Basic Information, Manufacturing Base and Competitors

Table 68. Indium Corporation Major Business

Table 69. Indium Corporation High Purity Gallium Oxide Powder Product and Services

Table 70. Indium Corporation High Purity Gallium Oxide Powder Production (Kg), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 71. Indium Corporation Recent Developments/Updates

Table 72. Indium Corporation Competitive Strengths & Weaknesses

Table 73. Vital Materials Basic Information, Manufacturing Base and Competitors

Table 74. Vital Materials Major Business

Table 75. Vital Materials High Purity Gallium Oxide Powder Product and Services

Table 76. Vital Materials High Purity Gallium Oxide Powder Production (Kg), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 77. Vital Materials Recent Developments/Updates

Table 78. Vital Materials Competitive Strengths & Weaknesses

Table 79. Kisan Kinzoku Chemicals Basic Information, Manufacturing Base and Competitors

Table 80. Kisan Kinzoku Chemicals Major Business

Table 81. Kisan Kinzoku Chemicals High Purity Gallium Oxide Powder Product and Services

Table 82. Kisan Kinzoku Chemicals High Purity Gallium Oxide Powder Production (Kg), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 83. Kisan Kinzoku Chemicals Recent Developments/Updates

Table 84. Kisan Kinzoku Chemicals Competitive Strengths & Weaknesses

Table 85. Materion Basic Information, Manufacturing Base and Competitors

Table 86. Materion Major Business

Table 87. Materion High Purity Gallium Oxide Powder Product and Services

Table 88. Materion High Purity Gallium Oxide Powder Production (Kg), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 89. Materion Recent Developments/Updates

Table 90. Materion Competitive Strengths & Weaknesses

Table 91. Kojundo Chemical Laboratory Basic Information, Manufacturing Base and Competitors

Table 92. Kojundo Chemical Laboratory Major Business

Table 93. Kojundo Chemical Laboratory High Purity Gallium Oxide Powder Product and Services

Table 94. Kojundo Chemical Laboratory High Purity Gallium Oxide Powder Production (Kg), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 95. Kojundo Chemical Laboratory Recent Developments/Updates

Table 96. Kojundo Chemical Laboratory Competitive Strengths & Weaknesses

Table 97. Nippon Rare Metal Basic Information, Manufacturing Base and Competitors

Table 98. Nippon Rare Metal Major Business

Table 99. Nippon Rare Metal High Purity Gallium Oxide Powder Product and Services

Table 100. Nippon Rare Metal High Purity Gallium Oxide Powder Production (Kg), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 101. Nippon Rare Metal Recent Developments/Updates

Table 102. Nippon Rare Metal Competitive Strengths & Weaknesses

Table 103. Stanford Advanced Materials (SAM) Basic Information, Manufacturing Base and Competitors

Table 104. Stanford Advanced Materials (SAM) Major Business

Table 105. Stanford Advanced Materials (SAM) High Purity Gallium Oxide Powder Product and Services

Table 106. Stanford Advanced Materials (SAM) High Purity Gallium Oxide Powder Production (Kg), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 107. Stanford Advanced Materials (SAM) Recent Developments/Updates

Table 108. Stanford Advanced Materials (SAM) Competitive Strengths & Weaknesses

Table 109. Yamanaka Hutech Basic Information, Manufacturing Base and Competitors

Table 110. Yamanaka Hutech Major Business

Table 111. Yamanaka Hutech High Purity Gallium Oxide Powder Product and Services

Table 112. Yamanaka Hutech High Purity Gallium Oxide Powder Production (Kg), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 113. Yamanaka Hutech Recent Developments/Updates

Table 114. Yamanaka Hutech Competitive Strengths & Weaknesses

Table 115. Zhuzhou Keneng New Material Basic Information, Manufacturing Base and Competitors

Table 116. Zhuzhou Keneng New Material Major Business

Table 117. Zhuzhou Keneng New Material High Purity Gallium Oxide Powder Product

and Services

Table 118. Zhuzhou Keneng New Material High Purity Gallium Oxide Powder Production (Kg), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 119. Zhuzhou Keneng New Material Recent Developments/Updates

Table 120. Zhuzhou Keneng New Material Competitive Strengths & Weaknesses

Table 121. Fomos-Materials Basic Information, Manufacturing Base and Competitors

Table 122. Fomos-Materials Major Business

Table 123. Fomos-Materials High Purity Gallium Oxide Powder Product and Services

Table 124. Fomos-Materials High Purity Gallium Oxide Powder Production (Kg), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 125. Fomos-Materials Recent Developments/Updates

Table 126. Fomos-Materials Competitive Strengths & Weaknesses

Table 127. Wuhan Xinrong New Materials Basic Information, Manufacturing Base and Competitors

Table 128. Wuhan Xinrong New Materials Major Business

Table 129. Wuhan Xinrong New Materials High Purity Gallium Oxide Powder Product and Services

Table 130. Wuhan Xinrong New Materials High Purity Gallium Oxide Powder Production (Kg), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 131. Wuhan Xinrong New Materials Recent Developments/Updates

Table 132. Wuhan Xinrong New Materials Competitive Strengths & Weaknesses

Table 133. Kaiyada Semiconductor Materials Basic Information, Manufacturing Base and Competitors

Table 134. Kaiyada Semiconductor Materials Major Business

Table 135. Kaiyada Semiconductor Materials High Purity Gallium Oxide Powder Product and Services

Table 136. Kaiyada Semiconductor Materials High Purity Gallium Oxide Powder Production (Kg), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 137. Kaiyada Semiconductor Materials Recent Developments/Updates

Table 138. Kaiyada Semiconductor Materials Competitive Strengths & Weaknesses

Table 139. Changsha Santech Materials Basic Information, Manufacturing Base and Competitors

Table 140. Changsha Santech Materials Major Business

Table 141. Changsha Santech Materials High Purity Gallium Oxide Powder Product and Services

Table 142. Changsha Santech Materials High Purity Gallium Oxide Powder Production

(Kg), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 143. Changsha Santech Materials Recent Developments/Updates

Table 144. Zhuzhou Hengma Basic Information, Manufacturing Base and Competitors

Table 145. Zhuzhou Hengma Major Business

Table 146. Zhuzhou Hengma High Purity Gallium Oxide Powder Product and Services

Table 147. Zhuzhou Hengma High Purity Gallium Oxide Powder Production (Kg), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 148. High Purity Gallium Oxide Powder Raw Material

Table 149. Key Manufacturers of High Purity Gallium Oxide Powder Raw Materials

Table 150. High Purity Gallium Oxide Powder Typical Distributors

Table 151. High Purity Gallium Oxide Powder Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. High Purity Gallium Oxide Powder Picture

Figure 2. World High Purity Gallium Oxide Powder Production Value: 2017 & 2021 & 2028, (USD Million)

Figure 3. World High Purity Gallium Oxide Powder Production Value and Forecast (2017-2028) & (USD Million)

Figure 4. World High Purity Gallium Oxide Powder Production (2017-2028) & (Kg)

Figure 5. World High Purity Gallium Oxide Powder Average Price (2017-2028) & (US\$/Kg)

Figure 6. World High Purity Gallium Oxide Powder Production Value Market Share by Region (2017-2028)

Figure 7. World High Purity Gallium Oxide Powder Production Market Share by Region (2017-2028)

Figure 8. North America High Purity Gallium Oxide Powder Production (2017-2028) & (Kg)

Figure 9. Europe High Purity Gallium Oxide Powder Production (2017-2028) & (Kg)

Figure 10. China High Purity Gallium Oxide Powder Production (2017-2028) & (Kg)

Figure 11. Japan High Purity Gallium Oxide Powder Production (2017-2028) & (Kg)

Figure 12. High Purity Gallium Oxide Powder Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World High Purity Gallium Oxide Powder Demand (2017-2028) & (Kg)

Figure 15. World High Purity Gallium Oxide Powder Consumption Market Share by Region (2017-2028)

Figure 16. United States High Purity Gallium Oxide Powder Consumption (2017-2028) & (Kg)

Figure 17. China High Purity Gallium Oxide Powder Consumption (2017-2028) & (Kg)

Figure 18. Europe High Purity Gallium Oxide Powder Consumption (2017-2028) & (Kg)

Figure 19. Japan High Purity Gallium Oxide Powder Consumption (2017-2028) & (Kg)

Figure 20. South Korea High Purity Gallium Oxide Powder Consumption (2017-2028) & (Kg)

Figure 21. ASEAN High Purity Gallium Oxide Powder Consumption (2017-2028) & (Kg)

Figure 22. India High Purity Gallium Oxide Powder Consumption (2017-2028) & (Kg)

Figure 23. Producer Shipments of High Purity Gallium Oxide Powder by Manufacturer Revenue (\$MM) and Market Share (%): 2021

Figure 24. Global Four-firm Concentration Ratios (CR4) for High Purity Gallium Oxide Powder Markets in 2021

Figure 25. Global Four-firm Concentration Ratios (CR8) for High Purity Gallium Oxide Powder Markets in 2021

Figure 26. United States VS China: High Purity Gallium Oxide Powder Production Value Market Share Comparison (2017 & 2021 & 2028)

Figure 27. United States VS China: High Purity Gallium Oxide Powder Production Market Share Comparison (2017 & 2021 & 2028)

Figure 28. United States VS China: High Purity Gallium Oxide Powder Consumption Market Share Comparison (2017 & 2021 & 2028)

Figure 29. Key Producers and Market Share of High Purity Gallium Oxide Powder in United States

Figure 30. Key Producers and Market Share of High Purity Gallium Oxide Powder in China

Figure 31. Key Producers and Market Share of High Purity Gallium Oxide Powder in Rest of World

Figure 32. World High Purity Gallium Oxide Powder Production Value by Type, (USD Million), 2017 & 2021 & 2028

Figure 33. World High Purity Gallium Oxide Powder Production Value Market Share by Type in 2021

Figure 34. 4N

Figure 35. 5N

Figure 36. Others

Figure 37. World High Purity Gallium Oxide Powder Production Market Share by Type (2017-2028)

Figure 38. World High Purity Gallium Oxide Powder Production Value Market Share by Type (2017-2028)

Figure 39. World High Purity Gallium Oxide Powder Average Price by Type (2017-2028) & (US\$/Kg)

Figure 40. World High Purity Gallium Oxide Powder Production Value by Application, (USD Million), 2017 & 2021 & 2028

Figure 41. World High Purity Gallium Oxide Powder Production Value Market Share by Application in 2021

Figure 42. Electronics and Semiconductor

Figure 43. Optoelectronics

Figure 44. Photovoltaic

Figure 45. Others

Figure 46. World High Purity Gallium Oxide Powder Production Market Share by Application (2017-2028)

Figure 47. World High Purity Gallium Oxide Powder Production Value Market Share by Application (2017-2028)

Figure 48. World High Purity Gallium Oxide Powder Average Price by Application (2017-2028) & (US\$/Kg)

Figure 49. Manufacturing Cost Structure Analysis of High Purity Gallium Oxide Powder in 2021

Figure 50. Manufacturing Process Analysis of High Purity Gallium Oxide Powder

Figure 51. High Purity Gallium Oxide Powder Industrial Chain

Figure 52. Distribution Channel Breakdown for High Purity Gallium Oxide Powder Shipments (%): 2017-2028

Figure 53. Direct Channel Pros & Cons

Figure 54. Indirect Channel Pros & Cons

Figure 55. Methodology

Figure 56. Research Process and Data Source

I would like to order

Product name: Global High Purity Gallium Oxide Powder Production, Demand and Key Producers, 2022-2028

Product link: <https://marketpublishers.com/r/G84BD9FA1C8CEN.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/G84BD9FA1C8CEN.html>