

Global High Pure Gallium Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global High Pure Gallium market size is expected to reach \$ 212 million by 2032, rising at a market growth of 6.1% CAGR during the forecast period (2026-2032).

Gallium is a light blue metal that turns into a silvery white liquid at 29.76°C. It is mainly associated with bauxite or sphalerite. With the advancement of metal purification technology, the purity of high-purity metals used in various high-end fields has gradually transitioned from 4N to 5N and 6N, and some application fields have even reached 7N (such as electronic semiconductors). Its purity determines the performance of the application process. The higher the purity, the fewer impurities, and the higher the performance of the material. Industrial gallium is mainly recovered and extracted from zinc smelting waste residue and aluminum smelting waste residue. Using industrial-grade metal gallium as raw material, it is further purified by electrolysis, vacuum distillation, fractional crystallization, and zone melting to produce high-purity gallium. High-purity gallium is currently mainly used in the preparation of compound semiconductor materials such as GaN, GaAs, GaP, and GaSb, the doping of semiconductor materials such as silicon and germanium, and the production of alloy materials such as gallium-magnesium alloys. With the large-scale application of GaN third-generation semiconductors, the quality of semiconductor materials such as GaAs, silicon, and germanium has improved. As an important component, high-purity gallium has put forward higher requirements for its key performance indicators.

On the demand side, GaAs demand continues to be supported by RF front-end devices, VCSELs, infrared optoelectronics, and space solar cells. GaN demand is being driven by fast chargers, power adapters, data-center power supplies, automotive power electronics, RF base stations, and defense electronics. Ga₂O₃ remains at an early stage of development, but it represents a longer-term growth opportunity for ultra-wide-

bandgap power devices.

On the supply side, high-purity gallium is more constrained by resource availability and policy factors than ordinary electronic materials. Gallium is mainly recovered as a by-product of alumina production and zinc smelting, which limits primary supply elasticity. Since 2023, China's export controls on gallium and germanium-related items have increased overseas customers' focus on safety inventories, supplier diversification, and localized recycling systems.

This report studies the global High Pure Gallium production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global High Pure Gallium total production and demand, 2021-2032, (Tons)

Global High Pure Gallium total production value, 2021-2032, (USD Million)

Global High Pure Gallium production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global High Pure Gallium consumption by region & country, CAGR, 2021-2032 & (Tons)

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

Global High Pure Gallium production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global High Pure Gallium production by Purity, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global High Pure Gallium production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global High Pure Gallium 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 DOWA Electronics, Vital Materials, Zhuzhou

Keneng New Material, Beijing Tongmei Xtal Technology, East Hope, 5N Plus, RASA Industries, Wuhan Xinrong New Materials, Neo Performance Materials, Zhuhai Fangyuan, 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 High Pure Gallium market

Detailed Segmentation:

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

Global High Pure Gallium Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global High Pure Gallium Market, Segmentation by Purity:

6N

7N

8N

Global High Pure Gallium Market, Segmentation by Forms:

High-purity Gallium Bar

High-purity Gallium Granules

Others

Global High Pure Gallium Market, Segmentation by Application:

GaAs Substrates

GaN Substrates

Others

Companies Profiled:

DOWA Electronics

Vital Materials

Zhuzhou Keneng New Material

Beijing Tongmei Xtal Technology

East Hope

5N Plus

RASA Industries

Wuhan Xinrong New Materials

Neo Performance Materials

Zhuhai Fangyuan

Changsha Santech Materials

Indium Corporation

Yamanaka Advanced Materials

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Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

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

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World High Pure Gallium Production Value by Manufacturer (2021-2026)

- 3.2 World High Pure Gallium Production by Manufacturer (2021-2026)
- 3.3 World High Pure Gallium Average Price by Manufacturer (2021-2026)
- 3.4 High Pure Gallium Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global High Pure Gallium Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for High Pure Gallium in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for High Pure Gallium in 2025
- 3.6 High Pure Gallium Market: Overall Company Footprint Analysis
 - 3.6.1 High Pure Gallium Market: Region Footprint
 - 3.6.2 High Pure Gallium Market: Company Product Type Footprint
 - 3.6.3 High Pure Gallium 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 Pure Gallium Production Value Comparison
 - 4.1.1 United States VS China: High Pure Gallium Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: High Pure Gallium Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: High Pure Gallium Production Comparison
 - 4.2.1 United States VS China: High Pure Gallium Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: High Pure Gallium Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: High Pure Gallium Consumption Comparison
 - 4.3.1 United States VS China: High Pure Gallium Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: High Pure Gallium Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based High Pure Gallium Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based High Pure Gallium Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers High Pure Gallium Production Value (2021-2026)

4.4.3 United States Based Manufacturers High Pure Gallium Production (2021-2026)

4.5 China Based High Pure Gallium Manufacturers and Market Share

4.5.1 China Based High Pure Gallium Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers High Pure Gallium Production Value (2021-2026)

4.5.3 China Based Manufacturers High Pure Gallium Production (2021-2026)

4.6 Rest of World Based High Pure Gallium Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based High Pure Gallium Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers High Pure Gallium Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers High Pure Gallium Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World High Pure Gallium Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 6N

5.2.2 7N

5.2.3 8N

5.3 Market Segment by Type

5.3.1 World High Pure Gallium Production by Type (2021-2032)

5.3.2 World High Pure Gallium Production Value by Type (2021-2032)

5.3.3 World High Pure Gallium Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY APPLICATION

6.1 World High Pure Gallium Market Size Overview by Application: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Application

6.2.1 Semiconductor

6.2.2 Optoelectronic Devices

6.2.3 Solar Cell

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World High Pure Gallium Production by Application (2021-2032)

6.3.2 World High Pure Gallium Production Value by Application (2021-2032)

6.3.3 World High Pure Gallium Average Price by Application (2021-2032)

7 COMPANY PROFILES

7.1 DOWA Electronics

7.1.1 DOWA Electronics Details

7.1.2 DOWA Electronics Major Business

7.1.3 DOWA Electronics High Pure Gallium Product and Services

7.1.4 DOWA Electronics High Pure Gallium Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.1.5 DOWA Electronics Recent Developments/Updates

7.1.6 DOWA Electronics Competitive Strengths & Weaknesses

7.2 Vital Materials

7.2.1 Vital Materials Details

7.2.2 Vital Materials Major Business

7.2.3 Vital Materials High Pure Gallium Product and Services

7.2.4 Vital Materials High Pure Gallium Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.2.5 Vital Materials Recent Developments/Updates

7.2.6 Vital Materials Competitive Strengths & Weaknesses

7.3 Zhuzhou Keneng New Material

7.3.1 Zhuzhou Keneng New Material Details

7.3.2 Zhuzhou Keneng New Material Major Business

7.3.3 Zhuzhou Keneng New Material High Pure Gallium Product and Services

7.3.4 Zhuzhou Keneng New Material High Pure Gallium Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.3.5 Zhuzhou Keneng New Material Recent Developments/Updates

7.3.6 Zhuzhou Keneng New Material Competitive Strengths & Weaknesses

7.4 Beijing Tongmei Xtal Technology

7.4.1 Beijing Tongmei Xtal Technology Details

7.4.2 Beijing Tongmei Xtal Technology Major Business

7.4.3 Beijing Tongmei Xtal Technology High Pure Gallium Product and Services

7.4.4 Beijing Tongmei Xtal Technology High Pure Gallium Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.4.5 Beijing Tongmei Xtal Technology Recent Developments/Updates

7.4.6 Beijing Tongmei Xtal Technology Competitive Strengths & Weaknesses

7.5 East Hope

7.5.1 East Hope Details

- 7.5.2 East Hope Major Business
- 7.5.3 East Hope High Pure Gallium Product and Services
- 7.5.4 East Hope High Pure Gallium Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 7.5.5 East Hope Recent Developments/Updates
- 7.5.6 East Hope Competitive Strengths & Weaknesses
- 7.6 5N Plus
 - 7.6.1 5N Plus Details
 - 7.6.2 5N Plus Major Business
 - 7.6.3 5N Plus High Pure Gallium Product and Services
 - 7.6.4 5N Plus High Pure Gallium Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.6.5 5N Plus Recent Developments/Updates
 - 7.6.6 5N Plus Competitive Strengths & Weaknesses
- 7.7 RASA Industries
 - 7.7.1 RASA Industries Details
 - 7.7.2 RASA Industries Major Business
 - 7.7.3 RASA Industries High Pure Gallium Product and Services
 - 7.7.4 RASA Industries High Pure Gallium Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.7.5 RASA Industries Recent Developments/Updates
 - 7.7.6 RASA Industries Competitive Strengths & Weaknesses
- 7.8 Wuhan Xinrong New Materials
 - 7.8.1 Wuhan Xinrong New Materials Details
 - 7.8.2 Wuhan Xinrong New Materials Major Business
 - 7.8.3 Wuhan Xinrong New Materials High Pure Gallium Product and Services
 - 7.8.4 Wuhan Xinrong New Materials High Pure Gallium Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.8.5 Wuhan Xinrong New Materials Recent Developments/Updates
 - 7.8.6 Wuhan Xinrong New Materials Competitive Strengths & Weaknesses
- 7.9 Neo Performance Materials
 - 7.9.1 Neo Performance Materials Details
 - 7.9.2 Neo Performance Materials Major Business
 - 7.9.3 Neo Performance Materials High Pure Gallium Product and Services
 - 7.9.4 Neo Performance Materials High Pure Gallium Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.9.5 Neo Performance Materials Recent Developments/Updates
 - 7.9.6 Neo Performance Materials Competitive Strengths & Weaknesses
- 7.10 Zhuhai Fangyuan

- 7.10.1 Zhuhai Fangyuan Details
- 7.10.2 Zhuhai Fangyuan Major Business
- 7.10.3 Zhuhai Fangyuan High Pure Gallium Product and Services
- 7.10.4 Zhuhai Fangyuan High Pure Gallium Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 7.10.5 Zhuhai Fangyuan Recent Developments/Updates
- 7.10.6 Zhuhai Fangyuan Competitive Strengths & Weaknesses
- 7.11 Changsha Santech Materials
 - 7.11.1 Changsha Santech Materials Details
 - 7.11.2 Changsha Santech Materials Major Business
 - 7.11.3 Changsha Santech Materials High Pure Gallium Product and Services
 - 7.11.4 Changsha Santech Materials High Pure Gallium Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.11.5 Changsha Santech Materials Recent Developments/Updates
 - 7.11.6 Changsha Santech Materials Competitive Strengths & Weaknesses
- 7.12 Indium Corporation
 - 7.12.1 Indium Corporation Details
 - 7.12.2 Indium Corporation Major Business
 - 7.12.3 Indium Corporation High Pure Gallium Product and Services
 - 7.12.4 Indium Corporation High Pure Gallium Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.12.5 Indium Corporation Recent Developments/Updates
 - 7.12.6 Indium Corporation Competitive Strengths & Weaknesses
- 7.13 Yamanaka Advanced Materials
 - 7.13.1 Yamanaka Advanced Materials Details
 - 7.13.2 Yamanaka Advanced Materials Major Business
 - 7.13.3 Yamanaka Advanced Materials High Pure Gallium Product and Services
 - 7.13.4 Yamanaka Advanced Materials High Pure Gallium Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.13.5 Yamanaka Advanced Materials Recent Developments/Updates
 - 7.13.6 Yamanaka Advanced Materials Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 High Pure Gallium Industry Chain
- 8.2 High Pure Gallium Upstream Analysis
 - 8.2.1 High Pure Gallium Core Raw Materials
 - 8.2.2 Main Manufacturers of High Pure Gallium Core Raw Materials
- 8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 High Pure Gallium Production Mode

8.6 High Pure Gallium Procurement Model

8.7 High Pure Gallium Industry Sales Model and Sales Channels

8.7.1 High Pure Gallium Sales Model

8.7.2 High Pure Gallium Typical Distributors

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 High Pure Gallium Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World High Pure Gallium Production Value by Region (2021-2026) & (USD Million)

Table 3. World High Pure Gallium Production Value by Region (2027-2032) & (USD Million)

Table 4. World High Pure Gallium Production Value Market Share by Region (2021-2026)

Table 5. World High Pure Gallium Production Value Market Share by Region (2027-2032)

Table 6. World High Pure Gallium Production by Region (2021-2026) & (Tons)

Table 7. World High Pure Gallium Production by Region (2027-2032) & (Tons)

Table 8. World High Pure Gallium Production Market Share by Region (2021-2026)

Table 9. World High Pure Gallium Production Market Share by Region (2027-2032)

Table 10. World High Pure Gallium Average Price by Region (2021-2026) & (US\$/kg)

Table 11. World High Pure Gallium Average Price by Region (2027-2032) & (US\$/kg)

Table 12. High Pure Gallium Major Market Trends

Table 13. World High Pure Gallium Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Tons)

Table 14. World High Pure Gallium Consumption by Region (2021-2026) & (Tons)

Table 15. World High Pure Gallium Consumption Forecast by Region (2027-2032) & (Tons)

Table 16. World High Pure Gallium Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key High Pure Gallium Producers in 2025

Table 18. World High Pure Gallium Production by Manufacturer (2021-2026) & (Tons)

Table 19. Production Market Share of Key High Pure Gallium Producers in 2025

Table 20. World High Pure Gallium Average Price by Manufacturer (2021-2026) & (US\$/kg)

Table 21. Global High Pure Gallium Company Evaluation Quadrant

Table 22. World High Pure Gallium Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and High Pure Gallium Production Site of Key Manufacturer

Table 24. High Pure Gallium Market: Company Product Type Footprint

Table 25. High Pure Gallium Market: Company Product Application Footprint

Table 26. High Pure Gallium Competitive Factors

Table 27. High Pure Gallium New Entrant and Capacity Expansion Plans

Table 28. High Pure Gallium Mergers & Acquisitions Activity

Table 29. United States VS China High Pure Gallium Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China High Pure Gallium Production Comparison, (2021 & 2025 & 2032) & (Tons)

Table 31. United States VS China High Pure Gallium Consumption Comparison, (2021 & 2025 & 2032) & (Tons)

Table 32. United States Based High Pure Gallium Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers High Pure Gallium Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers High Pure Gallium Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers High Pure Gallium Production (2021-2026) & (Tons)

Table 36. United States Based Manufacturers High Pure Gallium Production Market Share (2021-2026)

Table 37. China Based High Pure Gallium Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers High Pure Gallium Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers High Pure Gallium Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers High Pure Gallium Production, (2021-2026) & (Tons)

Table 41. China Based Manufacturers High Pure Gallium Production Market Share (2021-2026)

Table 42. Rest of World Based High Pure Gallium Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers High Pure Gallium Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers High Pure Gallium Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers High Pure Gallium Production, (2021-2026) & (Tons)

Table 46. Rest of World Based Manufacturers High Pure Gallium Production Market Share (2021-2026)

Table 47. World High Pure Gallium Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World High Pure Gallium Production by Type (2021-2026) & (Tons)

Table 49. World High Pure Gallium Production by Type (2027-2032) & (Tons)

Table 50. World High Pure Gallium Production Value by Type (2021-2026) & (USD Million)

Table 51. World High Pure Gallium Production Value by Type (2027-2032) & (USD Million)

Table 52. World High Pure Gallium Average Price by Type (2021-2026) & (US\$/kg)

Table 53. World High Pure Gallium Average Price by Type (2027-2032) & (US\$/kg)

Table 54. World High Pure Gallium Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 55. World High Pure Gallium Production by Application (2021-2026) & (Tons)

Table 56. World High Pure Gallium Production by Application (2027-2032) & (Tons)

Table 57. World High Pure Gallium Production Value by Application (2021-2026) & (USD Million)

Table 58. World High Pure Gallium Production Value by Application (2027-2032) & (USD Million)

Table 59. World High Pure Gallium Average Price by Application (2021-2026) & (US\$/kg)

Table 60. World High Pure Gallium Average Price by Application (2027-2032) & (US\$/kg)

Table 61. DOWA Electronics Basic Information, Manufacturing Base and Competitors

Table 62. DOWA Electronics Major Business

Table 63. DOWA Electronics High Pure Gallium Product and Services

Table 64. DOWA Electronics High Pure Gallium Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 65. DOWA Electronics Recent Developments/Updates

Table 66. DOWA Electronics Competitive Strengths & Weaknesses

Table 67. Vital Materials Basic Information, Manufacturing Base and Competitors

Table 68. Vital Materials Major Business

Table 69. Vital Materials High Pure Gallium Product and Services

Table 70. Vital Materials High Pure Gallium Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 71. Vital Materials Recent Developments/Updates

Table 72. Vital Materials Competitive Strengths & Weaknesses

Table 73. Zhuzhou Keneng New Material Basic Information, Manufacturing Base and Competitors

Table 74. Zhuzhou Keneng New Material Major Business

Table 75. Zhuzhou Keneng New Material High Pure Gallium Product and Services
Table 76. Zhuzhou Keneng New Material High Pure Gallium Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 77. Zhuzhou Keneng New Material Recent Developments/Updates
Table 78. Zhuzhou Keneng New Material Competitive Strengths & Weaknesses
Table 79. Beijing Tongmei Xtal Technology Basic Information, Manufacturing Base and Competitors
Table 80. Beijing Tongmei Xtal Technology Major Business
Table 81. Beijing Tongmei Xtal Technology High Pure Gallium Product and Services
Table 82. Beijing Tongmei Xtal Technology High Pure Gallium Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 83. Beijing Tongmei Xtal Technology Recent Developments/Updates
Table 84. Beijing Tongmei Xtal Technology Competitive Strengths & Weaknesses
Table 85. East Hope Basic Information, Manufacturing Base and Competitors
Table 86. East Hope Major Business
Table 87. East Hope High Pure Gallium Product and Services
Table 88. East Hope High Pure Gallium Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 89. East Hope Recent Developments/Updates
Table 90. East Hope Competitive Strengths & Weaknesses
Table 91. 5N Plus Basic Information, Manufacturing Base and Competitors
Table 92. 5N Plus Major Business
Table 93. 5N Plus High Pure Gallium Product and Services
Table 94. 5N Plus High Pure Gallium Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 95. 5N Plus Recent Developments/Updates
Table 96. 5N Plus Competitive Strengths & Weaknesses
Table 97. RASA Industries Basic Information, Manufacturing Base and Competitors
Table 98. RASA Industries Major Business
Table 99. RASA Industries High Pure Gallium Product and Services
Table 100. RASA Industries High Pure Gallium Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 101. RASA Industries Recent Developments/Updates
Table 102. RASA Industries Competitive Strengths & Weaknesses
Table 103. Wuhan Xinrong New Materials Basic Information, Manufacturing Base and Competitors
Table 104. Wuhan Xinrong New Materials Major Business
Table 105. Wuhan Xinrong New Materials High Pure Gallium Product and Services
Table 106. Wuhan Xinrong New Materials High Pure Gallium Production (Tons), Price

(US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 107. Wuhan Xinrong New Materials Recent Developments/Updates

Table 108. Wuhan Xinrong New Materials Competitive Strengths & Weaknesses

Table 109. Neo Performance Materials Basic Information, Manufacturing Base and Competitors

Table 110. Neo Performance Materials Major Business

Table 111. Neo Performance Materials High Pure Gallium Product and Services

Table 112. Neo Performance Materials High Pure Gallium Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 113. Neo Performance Materials Recent Developments/Updates

Table 114. Neo Performance Materials Competitive Strengths & Weaknesses

Table 115. Zhuhai Fangyuan Basic Information, Manufacturing Base and Competitors

Table 116. Zhuhai Fangyuan Major Business

Table 117. Zhuhai Fangyuan High Pure Gallium Product and Services

Table 118. Zhuhai Fangyuan High Pure Gallium Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 119. Zhuhai Fangyuan Recent Developments/Updates

Table 120. Zhuhai Fangyuan Competitive Strengths & Weaknesses

Table 121. Changsha Santech Materials Basic Information, Manufacturing Base and Competitors

Table 122. Changsha Santech Materials Major Business

Table 123. Changsha Santech Materials High Pure Gallium Product and Services

Table 124. Changsha Santech Materials High Pure Gallium Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 125. Changsha Santech Materials Recent Developments/Updates

Table 126. Changsha Santech Materials Competitive Strengths & Weaknesses

Table 127. Indium Corporation Basic Information, Manufacturing Base and Competitors

Table 128. Indium Corporation Major Business

Table 129. Indium Corporation High Pure Gallium Product and Services

Table 130. Indium Corporation High Pure Gallium Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 131. Indium Corporation Recent Developments/Updates

Table 132. Indium Corporation Competitive Strengths & Weaknesses

Table 133. Yamanaka Advanced Materials Basic Information, Manufacturing Base and Competitors

Table 134. Yamanaka Advanced Materials Major Business

Table 135. Yamanaka Advanced Materials High Pure Gallium Product and Services

Table 136. Yamanaka Advanced Materials High Pure Gallium Production (Tons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 137. Yamanaka Advanced Materials Recent Developments/Updates

Table 138. Yamanaka Advanced Materials Competitive Strengths & Weaknesses

Table 139. Global Key Players of High Pure Gallium Upstream (Raw Materials)

Table 140. Global High Pure Gallium Typical Customers

Table 141. High Pure Gallium Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. High Pure Gallium Picture

Figure 2. World High Pure Gallium Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World High Pure Gallium Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World High Pure Gallium Production (2021-2032) & (Tons)

Figure 5. World High Pure Gallium Average Price (2021-2032) & (US\$/kg)

Figure 6. World High Pure Gallium Production Value Market Share by Region (2021-2032)

Figure 7. World High Pure Gallium Production Market Share by Region (2021-2032)

Figure 8. North America High Pure Gallium Production (2021-2032) & (Tons)

Figure 9. Europe High Pure Gallium Production (2021-2032) & (Tons)

Figure 10. China High Pure Gallium Production (2021-2032) & (Tons)

Figure 11. Japan High Pure Gallium Production (2021-2032) & (Tons)

Figure 12. High Pure Gallium Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World High Pure Gallium Consumption (2021-2032) & (Tons)

Figure 15. World High Pure Gallium Consumption Market Share by Region (2021-2032)

Figure 16. United States High Pure Gallium Consumption (2021-2032) & (Tons)

Figure 17. China High Pure Gallium Consumption (2021-2032) & (Tons)

Figure 18. Europe High Pure Gallium Consumption (2021-2032) & (Tons)

Figure 19. Japan High Pure Gallium Consumption (2021-2032) & (Tons)

Figure 20. South Korea High Pure Gallium Consumption (2021-2032) & (Tons)

Figure 21. ASEAN High Pure Gallium Consumption (2021-2032) & (Tons)

Figure 22. India High Pure Gallium Consumption (2021-2032) & (Tons)

Figure 23. Producer Shipments of High Pure Gallium by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for High Pure Gallium Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for High Pure Gallium Markets in 2025

Figure 26. United States VS China: High Pure Gallium Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: High Pure Gallium Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: High Pure Gallium Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers High Pure Gallium Production Market Share 2025

Figure 30. China Based Manufacturers High Pure Gallium Production Market Share 2025

Figure 31. Rest of World Based Manufacturers High Pure Gallium Production Market Share 2025

Figure 32. World High Pure Gallium Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World High Pure Gallium Production Value Market Share by Type in 2025

Figure 34. 6N

Figure 35. 7N

Figure 36. 8N

Figure 37. World High Pure Gallium Production Market Share by Type (2021-2032)

Figure 38. World High Pure Gallium Production Value Market Share by Type (2021-2032)

Figure 39. World High Pure Gallium Average Price by Type (2021-2032) & (US\$/kg)

Figure 40. World High Pure Gallium Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 41. World High Pure Gallium Production Value Market Share by Application in 2025

Figure 42. Semiconductor

Figure 43. Optoelectronic Devices

Figure 44. Solar Cell

Figure 45. Others

Figure 46. World High Pure Gallium Production Market Share by Application (2021-2032)

Figure 47. World High Pure Gallium Production Value Market Share by Application (2021-2032)

Figure 48. World High Pure Gallium Average Price by Application (2021-2032) & (US\$/kg)

Figure 49. High Pure Gallium Industry Chain

Figure 50. High Pure Gallium Procurement Model

Figure 51. High Pure Gallium Sales Model

Figure 52. High Pure Gallium Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source

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