

Global High Purity Gallium Granules Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

High purity gallium granules refer to small, uniform particles of gallium that have been refined to a very high degree of purity. Gallium is a soft, silvery metal with unique properties such as a low melting point and high conductivity, making it valuable in various industrial applications, including electronics, photovoltaics, and aerospace. High purity gallium granules are used in semiconductor manufacturing, as dopants for producing specific electronic properties in semiconductors.

According to our (Global Info Research) latest study, the global High Purity Gallium Granules market size was valued at US\$ million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of %during review period.

The industry trend for this product is driven by the increasing demand for advanced electronics, renewable energy technologies, and emerging applications like flexible electronics and quantum computing, where gallium's properties play a crucial role in innovation and performance enhancement.

This report is a detailed and comprehensive analysis for global High Purity Gallium Granules market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2024, are provided.

Key Features:



Global High Purity Gallium Granules market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2019-2030

Global High Purity Gallium Granules market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2019-2030

Global High Purity Gallium Granules market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2019-2030

Global High Purity Gallium Granules market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2019-2024

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for High Purity Gallium Granules

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global High Purity Gallium Granules market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Nanoshel, American Elements, smartelements GmbH, NovaElements, EVOCHEM Advanced Materials GmbH, Advanced Engineering Materials, Thermo Scientific Chemicals, Aster Materials, PPM Pure Metals, Zhuzhou Keneng New Material, etc.

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

Market Segmentation

High Purity Gallium Granules market is split by Type and by Application. For the period



2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

5N 6N 7N

Others

Market segment by Application

Semiconductor

Photoelectric Device

Solar Cell

Others

Major players covered

Nanoshel

American Elements

smart-elements GmbH

NovaElements

EVOCHEM Advanced Materials GmbH

Advanced Engineering Materials



Thermo Scientific Chemicals

Aster Materials

PPM Pure Metals

Zhuzhou Keneng New Material

Wuhan Xinrong New Materials

Sino Santech Materials Technology

ChengDu alfa metal material

Yingtan Mailin Gallium

Wuhan tuocai Technology

Changsha Asian Light Economic Trade

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe High Purity Gallium Granules product scope, market overview, market estimation caveats and base year.

Global High Purity Gallium Granules Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2...



Chapter 2, to profile the top manufacturers of High Purity Gallium Granules, with price, sales quantity, revenue, and global market share of High Purity Gallium Granules from 2019 to 2024.

Chapter 3, the High Purity Gallium Granules competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the High Purity Gallium Granules breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2019 to 2024.and High Purity Gallium Granules market forecast, by regions, by Type, and by Application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of High Purity Gallium Granules.

Chapter 14 and 15, to describe High Purity Gallium Granules sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type

1.3.1 Overview: Global High Purity Gallium Granules Consumption Value by Type:2019 Versus 2023 Versus 2030

- 1.3.2 5N
- 1.3.3 6N
- 1.3.4 7N
- 1.3.5 Others
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global High Purity Gallium Granules Consumption Value by

Application: 2019 Versus 2023 Versus 2030

- 1.4.2 Semiconductor
- 1.4.3 Photoelectric Device
- 1.4.4 Solar Cell
- 1.4.5 Others
- 1.5 Global High Purity Gallium Granules Market Size & Forecast
- 1.5.1 Global High Purity Gallium Granules Consumption Value (2019 & 2023 & 2030)
- 1.5.2 Global High Purity Gallium Granules Sales Quantity (2019-2030)
- 1.5.3 Global High Purity Gallium Granules Average Price (2019-2030)

2 MANUFACTURERS PROFILES

2.1 Nanoshel

- 2.1.1 Nanoshel Details
- 2.1.2 Nanoshel Major Business
- 2.1.3 Nanoshel High Purity Gallium Granules Product and Services
- 2.1.4 Nanoshel High Purity Gallium Granules Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.1.5 Nanoshel Recent Developments/Updates
- 2.2 American Elements
 - 2.2.1 American Elements Details
 - 2.2.2 American Elements Major Business
 - 2.2.3 American Elements High Purity Gallium Granules Product and Services
 - 2.2.4 American Elements High Purity Gallium Granules Sales Quantity, Average Price,



Revenue, Gross Margin and Market Share (2019-2024)

2.2.5 American Elements Recent Developments/Updates

2.3 smart-elements GmbH

2.3.1 smart-elements GmbH Details

2.3.2 smart-elements GmbH Major Business

2.3.3 smart-elements GmbH High Purity Gallium Granules Product and Services

2.3.4 smart-elements GmbH High Purity Gallium Granules Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

2.3.5 smart-elements GmbH Recent Developments/Updates

2.4 NovaElements

2.4.1 NovaElements Details

2.4.2 NovaElements Major Business

2.4.3 NovaElements High Purity Gallium Granules Product and Services

2.4.4 NovaElements High Purity Gallium Granules Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 NovaElements Recent Developments/Updates

2.5 EVOCHEM Advanced Materials GmbH

2.5.1 EVOCHEM Advanced Materials GmbH Details

2.5.2 EVOCHEM Advanced Materials GmbH Major Business

2.5.3 EVOCHEM Advanced Materials GmbH High Purity Gallium Granules Product and Services

2.5.4 EVOCHEM Advanced Materials GmbH High Purity Gallium Granules Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 EVOCHEM Advanced Materials GmbH Recent Developments/Updates 2.6 Advanced Engineering Materials

2.6.1 Advanced Engineering Materials Details

2.6.2 Advanced Engineering Materials Major Business

2.6.3 Advanced Engineering Materials High Purity Gallium Granules Product and Services

2.6.4 Advanced Engineering Materials High Purity Gallium Granules Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 Advanced Engineering Materials Recent Developments/Updates

2.7 Thermo Scientific Chemicals

2.7.1 Thermo Scientific Chemicals Details

2.7.2 Thermo Scientific Chemicals Major Business

2.7.3 Thermo Scientific Chemicals High Purity Gallium Granules Product and Services

2.7.4 Thermo Scientific Chemicals High Purity Gallium Granules Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 Thermo Scientific Chemicals Recent Developments/Updates



2.8 Aster Materials

- 2.8.1 Aster Materials Details
- 2.8.2 Aster Materials Major Business

2.8.3 Aster Materials High Purity Gallium Granules Product and Services

2.8.4 Aster Materials High Purity Gallium Granules Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 Aster Materials Recent Developments/Updates

2.9 PPM Pure Metals

2.9.1 PPM Pure Metals Details

2.9.2 PPM Pure Metals Major Business

2.9.3 PPM Pure Metals High Purity Gallium Granules Product and Services

2.9.4 PPM Pure Metals High Purity Gallium Granules Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 PPM Pure Metals Recent Developments/Updates

2.10 Zhuzhou Keneng New Material

2.10.1 Zhuzhou Keneng New Material Details

2.10.2 Zhuzhou Keneng New Material Major Business

2.10.3 Zhuzhou Keneng New Material High Purity Gallium Granules Product and Services

2.10.4 Zhuzhou Keneng New Material High Purity Gallium Granules Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.10.5 Zhuzhou Keneng New Material Recent Developments/Updates

2.11 Wuhan Xinrong New Materials

2.11.1 Wuhan Xinrong New Materials Details

2.11.2 Wuhan Xinrong New Materials Major Business

2.11.3 Wuhan Xinrong New Materials High Purity Gallium Granules Product and Services

2.11.4 Wuhan Xinrong New Materials High Purity Gallium Granules Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.11.5 Wuhan Xinrong New Materials Recent Developments/Updates

2.12 Sino Santech Materials Technology

2.12.1 Sino Santech Materials Technology Details

2.12.2 Sino Santech Materials Technology Major Business

2.12.3 Sino Santech Materials Technology High Purity Gallium Granules Product and Services

2.12.4 Sino Santech Materials Technology High Purity Gallium Granules Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.12.5 Sino Santech Materials Technology Recent Developments/Updates 2.13 ChengDu alfa metal material



- 2.13.1 ChengDu alfa metal material Details
- 2.13.2 ChengDu alfa metal material Major Business

2.13.3 ChengDu alfa metal material High Purity Gallium Granules Product and Services

2.13.4 ChengDu alfa metal material High Purity Gallium Granules Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.13.5 ChengDu alfa metal material Recent Developments/Updates

2.14 Yingtan Mailin Gallium

2.14.1 Yingtan Mailin Gallium Details

2.14.2 Yingtan Mailin Gallium Major Business

2.14.3 Yingtan Mailin Gallium High Purity Gallium Granules Product and Services

2.14.4 Yingtan Mailin Gallium High Purity Gallium Granules Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

2.14.5 Yingtan Mailin Gallium Recent Developments/Updates

2.15 Wuhan tuocai Technology

2.15.1 Wuhan tuocai Technology Details

2.15.2 Wuhan tuocai Technology Major Business

2.15.3 Wuhan tuocai Technology High Purity Gallium Granules Product and Services

2.15.4 Wuhan tuocai Technology High Purity Gallium Granules Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.15.5 Wuhan tuocai Technology Recent Developments/Updates

2.16 Changsha Asian Light Economic Trade

2.16.1 Changsha Asian Light Economic Trade Details

2.16.2 Changsha Asian Light Economic Trade Major Business

2.16.3 Changsha Asian Light Economic Trade High Purity Gallium Granules Product and Services

2.16.4 Changsha Asian Light Economic Trade High Purity Gallium Granules Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.16.5 Changsha Asian Light Economic Trade Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: HIGH PURITY GALLIUM GRANULES BY MANUFACTURER

3.1 Global High Purity Gallium Granules Sales Quantity by Manufacturer (2019-2024)

3.2 Global High Purity Gallium Granules Revenue by Manufacturer (2019-2024)

3.3 Global High Purity Gallium Granules Average Price by Manufacturer (2019-2024)3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of High Purity Gallium Granules by Manufacturer Revenue (\$MM) and Market Share (%): 2023



3.4.2 Top 3 High Purity Gallium Granules Manufacturer Market Share in 2023

3.4.3 Top 6 High Purity Gallium Granules Manufacturer Market Share in 2023

3.5 High Purity Gallium Granules Market: Overall Company Footprint Analysis

3.5.1 High Purity Gallium Granules Market: Region Footprint

3.5.2 High Purity Gallium Granules Market: Company Product Type Footprint

3.5.3 High Purity Gallium Granules Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global High Purity Gallium Granules Market Size by Region
4.1.1 Global High Purity Gallium Granules Sales Quantity by Region (2019-2030)
4.1.2 Global High Purity Gallium Granules Consumption Value by Region (2019-2030)
4.1.3 Global High Purity Gallium Granules Average Price by Region (2019-2030)
4.2 North America High Purity Gallium Granules Consumption Value (2019-2030)
4.3 Europe High Purity Gallium Granules Consumption Value (2019-2030)
4.4 Asia-Pacific High Purity Gallium Granules Consumption Value (2019-2030)
4.5 South America High Purity Gallium Granules Consumption Value (2019-2030)
4.6 Middle East & Africa High Purity Gallium Granules Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

5.1 Global High Purity Gallium Granules Sales Quantity by Type (2019-2030)

5.2 Global High Purity Gallium Granules Consumption Value by Type (2019-2030)

5.3 Global High Purity Gallium Granules Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

6.1 Global High Purity Gallium Granules Sales Quantity by Application (2019-2030)6.2 Global High Purity Gallium Granules Consumption Value by Application (2019-2030)6.3 Global High Purity Gallium Granules Average Price by Application (2019-2030)

7 NORTH AMERICA

7.1 North America High Purity Gallium Granules Sales Quantity by Type (2019-2030)7.2 North America High Purity Gallium Granules Sales Quantity by Application (2019-2030)

7.3 North America High Purity Gallium Granules Market Size by Country



7.3.1 North America High Purity Gallium Granules Sales Quantity by Country (2019-2030)

7.3.2 North America High Purity Gallium Granules Consumption Value by Country (2019-2030)

- 7.3.3 United States Market Size and Forecast (2019-2030)
- 7.3.4 Canada Market Size and Forecast (2019-2030)
- 7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

8.1 Europe High Purity Gallium Granules Sales Quantity by Type (2019-2030)

- 8.2 Europe High Purity Gallium Granules Sales Quantity by Application (2019-2030)
- 8.3 Europe High Purity Gallium Granules Market Size by Country

8.3.1 Europe High Purity Gallium Granules Sales Quantity by Country (2019-2030)

- 8.3.2 Europe High Purity Gallium Granules Consumption Value by Country (2019-2030)
 - 8.3.3 Germany Market Size and Forecast (2019-2030)
 - 8.3.4 France Market Size and Forecast (2019-2030)
 - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
 - 8.3.6 Russia Market Size and Forecast (2019-2030)
 - 8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

9.1 Asia-Pacific High Purity Gallium Granules Sales Quantity by Type (2019-2030)

9.2 Asia-Pacific High Purity Gallium Granules Sales Quantity by Application (2019-2030)

9.3 Asia-Pacific High Purity Gallium Granules Market Size by Region

9.3.1 Asia-Pacific High Purity Gallium Granules Sales Quantity by Region (2019-2030)

9.3.2 Asia-Pacific High Purity Gallium Granules Consumption Value by Region (2019-2030)

- 9.3.3 China Market Size and Forecast (2019-2030)
- 9.3.4 Japan Market Size and Forecast (2019-2030)

9.3.5 South Korea Market Size and Forecast (2019-2030)

- 9.3.6 India Market Size and Forecast (2019-2030)
- 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

Global High Purity Gallium Granules Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2...



10.1 South America High Purity Gallium Granules Sales Quantity by Type (2019-2030)10.2 South America High Purity Gallium Granules Sales Quantity by Application(2019-2030)

10.3 South America High Purity Gallium Granules Market Size by Country

10.3.1 South America High Purity Gallium Granules Sales Quantity by Country (2019-2030)

10.3.2 South America High Purity Gallium Granules Consumption Value by Country (2019-2030)

10.3.3 Brazil Market Size and Forecast (2019-2030)

10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa High Purity Gallium Granules Sales Quantity by Type (2019-2030)

11.2 Middle East & Africa High Purity Gallium Granules Sales Quantity by Application (2019-2030)

11.3 Middle East & Africa High Purity Gallium Granules Market Size by Country

11.3.1 Middle East & Africa High Purity Gallium Granules Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa High Purity Gallium Granules Consumption Value by Country (2019-2030)

- 11.3.3 Turkey Market Size and Forecast (2019-2030)
- 11.3.4 Egypt Market Size and Forecast (2019-2030)

11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)

11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

12.1 High Purity Gallium Granules Market Drivers

12.2 High Purity Gallium Granules Market Restraints

12.3 High Purity Gallium Granules Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry



13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of High Purity Gallium Granules and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of High Purity Gallium Granules
- 13.3 High Purity Gallium Granules Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel
14.1.1 Direct to End-User
14.1.2 Distributors
14.2 High Purity Gallium Granules Typical Distributors
14.3 High Purity Gallium Granules Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global High Purity Gallium Granules Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global High Purity Gallium Granules Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Nanoshel Basic Information, Manufacturing Base and Competitors

Table 4. Nanoshel Major Business

Table 5. Nanoshel High Purity Gallium Granules Product and Services

Table 6. Nanoshel High Purity Gallium Granules Sales Quantity (Tons), Average Price

(US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Nanoshel Recent Developments/Updates

 Table 8. American Elements Basic Information, Manufacturing Base and Competitors

 Table 9. American Elements Major Business

 Table 10. American Elements High Purity Gallium Granules Product and Services

Table 11. American Elements High Purity Gallium Granules Sales Quantity (Tons),

Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. American Elements Recent Developments/Updates

Table 13. smart-elements GmbH Basic Information, Manufacturing Base and Competitors

Table 14. smart-elements GmbH Major Business

Table 15. smart-elements GmbH High Purity Gallium Granules Product and Services Table 16. smart-elements GmbH High Purity Gallium Granules Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. smart-elements GmbH Recent Developments/Updates

 Table 18. NovaElements Basic Information, Manufacturing Base and Competitors

Table 19. NovaElements Major Business

Table 20. NovaElements High Purity Gallium Granules Product and Services

Table 21. NovaElements High Purity Gallium Granules Sales Quantity (Tons), Average

Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. NovaElements Recent Developments/Updates

Table 23. EVOCHEM Advanced Materials GmbH Basic Information, Manufacturing Base and Competitors

 Table 24. EVOCHEM Advanced Materials GmbH Major Business

Table 25. EVOCHEM Advanced Materials GmbH High Purity Gallium Granules Product



and Services

Table 26. EVOCHEM Advanced Materials GmbH High Purity Gallium Granules Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. EVOCHEM Advanced Materials GmbH Recent Developments/Updates Table 28. Advanced Engineering Materials Basic Information, Manufacturing Base and Competitors

Table 29. Advanced Engineering Materials Major Business

Table 30. Advanced Engineering Materials High Purity Gallium Granules Product and Services

Table 31. Advanced Engineering Materials High Purity Gallium Granules Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. Advanced Engineering Materials Recent Developments/Updates

Table 33. Thermo Scientific Chemicals Basic Information, Manufacturing Base and Competitors

Table 34. Thermo Scientific Chemicals Major Business

Table 35. Thermo Scientific Chemicals High Purity Gallium Granules Product and Services

Table 36. Thermo Scientific Chemicals High Purity Gallium Granules Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Thermo Scientific Chemicals Recent Developments/Updates

 Table 38. Aster Materials Basic Information, Manufacturing Base and Competitors

Table 39. Aster Materials Major Business

Table 40. Aster Materials High Purity Gallium Granules Product and Services

Table 41. Aster Materials High Purity Gallium Granules Sales Quantity (Tons), Average

Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. Aster Materials Recent Developments/Updates

Table 43. PPM Pure Metals Basic Information, Manufacturing Base and CompetitorsTable 44. PPM Pure Metals Major Business

 Table 45. PPM Pure Metals High Purity Gallium Granules Product and Services

Table 46. PPM Pure Metals High Purity Gallium Granules Sales Quantity (Tons),

Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. PPM Pure Metals Recent Developments/Updates

Table 48. Zhuzhou Keneng New Material Basic Information, Manufacturing Base and Competitors

Table 49. Zhuzhou Keneng New Material Major Business



Table 50. Zhuzhou Keneng New Material High Purity Gallium Granules Product and Services

Table 51. Zhuzhou Keneng New Material High Purity Gallium Granules Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. Zhuzhou Keneng New Material Recent Developments/Updates

Table 53. Wuhan Xinrong New Materials Basic Information, Manufacturing Base and Competitors

Table 54. Wuhan Xinrong New Materials Major Business

Table 55. Wuhan Xinrong New Materials High Purity Gallium Granules Product and Services

Table 56. Wuhan Xinrong New Materials High Purity Gallium Granules Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 57. Wuhan Xinrong New Materials Recent Developments/Updates

Table 58. Sino Santech Materials Technology Basic Information, Manufacturing Base and Competitors

Table 59. Sino Santech Materials Technology Major Business

Table 60. Sino Santech Materials Technology High Purity Gallium Granules Product and Services

Table 61. Sino Santech Materials Technology High Purity Gallium Granules Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 62. Sino Santech Materials Technology Recent Developments/Updates

Table 63. ChengDu alfa metal material Basic Information, Manufacturing Base and Competitors

Table 64. ChengDu alfa metal material Major Business

Table 65. ChengDu alfa metal material High Purity Gallium Granules Product and Services

Table 66. ChengDu alfa metal material High Purity Gallium Granules Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 67. ChengDu alfa metal material Recent Developments/Updates

Table 68. Yingtan Mailin Gallium Basic Information, Manufacturing Base andCompetitors

 Table 69. Yingtan Mailin Gallium Major Business

Table 70. Yingtan Mailin Gallium High Purity Gallium Granules Product and Services Table 71. Yingtan Mailin Gallium High Purity Gallium Granules Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share



(2019-2024)

Table 72. Yingtan Mailin Gallium Recent Developments/Updates

Table 73. Wuhan tuocai Technology Basic Information, Manufacturing Base and Competitors

Table 74. Wuhan tuocai Technology Major Business

Table 75. Wuhan tuocai Technology High Purity Gallium Granules Product and Services Table 76. Wuhan tuocai Technology High Purity Gallium Granules Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 77. Wuhan tuocai Technology Recent Developments/Updates

Table 78. Changsha Asian Light Economic Trade Basic Information, ManufacturingBase and Competitors

Table 79. Changsha Asian Light Economic Trade Major Business

Table 80. Changsha Asian Light Economic Trade High Purity Gallium Granules Product and Services

Table 81. Changsha Asian Light Economic Trade High Purity Gallium Granules Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 82. Changsha Asian Light Economic Trade Recent Developments/Updates Table 83. Global High Purity Gallium Granules Sales Quantity by Manufacturer (2019-2024) & (Tons)

Table 84. Global High Purity Gallium Granules Revenue by Manufacturer (2019-2024) & (USD Million)

Table 85. Global High Purity Gallium Granules Average Price by Manufacturer (2019-2024) & (US\$/Ton)

Table 86. Market Position of Manufacturers in High Purity Gallium Granules, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2023

Table 87. Head Office and High Purity Gallium Granules Production Site of KeyManufacturer

Table 88. High Purity Gallium Granules Market: Company Product Type Footprint

Table 89. High Purity Gallium Granules Market: Company Product Application Footprint

Table 90. High Purity Gallium Granules New Market Entrants and Barriers to Market Entry

Table 91. High Purity Gallium Granules Mergers, Acquisition, Agreements, and Collaborations

Table 92. Global High Purity Gallium Granules Consumption Value by Region(2019-2023-2030) & (USD Million) & CAGR

Table 93. Global High Purity Gallium Granules Sales Quantity by Region (2019-2024) & (Tons)



Table 94. Global High Purity Gallium Granules Sales Quantity by Region (2025-2030) & (Tons)

Table 95. Global High Purity Gallium Granules Consumption Value by Region (2019-2024) & (USD Million)

Table 96. Global High Purity Gallium Granules Consumption Value by Region (2025-2030) & (USD Million)

Table 97. Global High Purity Gallium Granules Average Price by Region (2019-2024) & (US\$/Ton)

Table 98. Global High Purity Gallium Granules Average Price by Region (2025-2030) & (US\$/Ton)

Table 99. Global High Purity Gallium Granules Sales Quantity by Type (2019-2024) & (Tons)

Table 100. Global High Purity Gallium Granules Sales Quantity by Type (2025-2030) & (Tons)

Table 101. Global High Purity Gallium Granules Consumption Value by Type (2019-2024) & (USD Million)

Table 102. Global High Purity Gallium Granules Consumption Value by Type (2025-2030) & (USD Million)

Table 103. Global High Purity Gallium Granules Average Price by Type (2019-2024) & (US\$/Ton)

Table 104. Global High Purity Gallium Granules Average Price by Type (2025-2030) & (US\$/Ton)

Table 105. Global High Purity Gallium Granules Sales Quantity by Application (2019-2024) & (Tons)

Table 106. Global High Purity Gallium Granules Sales Quantity by Application (2025-2030) & (Tons)

Table 107. Global High Purity Gallium Granules Consumption Value by Application (2019-2024) & (USD Million)

Table 108. Global High Purity Gallium Granules Consumption Value by Application (2025-2030) & (USD Million)

Table 109. Global High Purity Gallium Granules Average Price by Application (2019-2024) & (US\$/Ton)

Table 110. Global High Purity Gallium Granules Average Price by Application (2025-2030) & (US\$/Ton)

Table 111. North America High Purity Gallium Granules Sales Quantity by Type (2019-2024) & (Tons)

Table 112. North America High Purity Gallium Granules Sales Quantity by Type (2025-2030) & (Tons)

Table 113. North America High Purity Gallium Granules Sales Quantity by Application



(2019-2024) & (Tons)

Table 114. North America High Purity Gallium Granules Sales Quantity by Application (2025-2030) & (Tons)

Table 115. North America High Purity Gallium Granules Sales Quantity by Country (2019-2024) & (Tons)

Table 116. North America High Purity Gallium Granules Sales Quantity by Country (2025-2030) & (Tons)

Table 117. North America High Purity Gallium Granules Consumption Value by Country (2019-2024) & (USD Million)

Table 118. North America High Purity Gallium Granules Consumption Value by Country (2025-2030) & (USD Million)

Table 119. Europe High Purity Gallium Granules Sales Quantity by Type (2019-2024) & (Tons)

Table 120. Europe High Purity Gallium Granules Sales Quantity by Type (2025-2030) & (Tons)

Table 121. Europe High Purity Gallium Granules Sales Quantity by Application (2019-2024) & (Tons)

Table 122. Europe High Purity Gallium Granules Sales Quantity by Application (2025-2030) & (Tons)

Table 123. Europe High Purity Gallium Granules Sales Quantity by Country (2019-2024) & (Tons)

Table 124. Europe High Purity Gallium Granules Sales Quantity by Country (2025-2030) & (Tons)

Table 125. Europe High Purity Gallium Granules Consumption Value by Country (2019-2024) & (USD Million)

Table 126. Europe High Purity Gallium Granules Consumption Value by Country (2025-2030) & (USD Million)

Table 127. Asia-Pacific High Purity Gallium Granules Sales Quantity by Type (2019-2024) & (Tons)

Table 128. Asia-Pacific High Purity Gallium Granules Sales Quantity by Type (2025-2030) & (Tons)

Table 129. Asia-Pacific High Purity Gallium Granules Sales Quantity by Application (2019-2024) & (Tons)

Table 130. Asia-Pacific High Purity Gallium Granules Sales Quantity by Application (2025-2030) & (Tons)

Table 131. Asia-Pacific High Purity Gallium Granules Sales Quantity by Region (2019-2024) & (Tons)

Table 132. Asia-Pacific High Purity Gallium Granules Sales Quantity by Region (2025-2030) & (Tons)



Table 133. Asia-Pacific High Purity Gallium Granules Consumption Value by Region (2019-2024) & (USD Million)

Table 134. Asia-Pacific High Purity Gallium Granules Consumption Value by Region (2025-2030) & (USD Million)

Table 135. South America High Purity Gallium Granules Sales Quantity by Type (2019-2024) & (Tons)

Table 136. South America High Purity Gallium Granules Sales Quantity by Type (2025-2030) & (Tons)

Table 137. South America High Purity Gallium Granules Sales Quantity by Application (2019-2024) & (Tons)

Table 138. South America High Purity Gallium Granules Sales Quantity by Application (2025-2030) & (Tons)

Table 139. South America High Purity Gallium Granules Sales Quantity by Country (2019-2024) & (Tons)

Table 140. South America High Purity Gallium Granules Sales Quantity by Country (2025-2030) & (Tons)

Table 141. South America High Purity Gallium Granules Consumption Value by Country (2019-2024) & (USD Million)

Table 142. South America High Purity Gallium Granules Consumption Value by Country (2025-2030) & (USD Million)

Table 143. Middle East & Africa High Purity Gallium Granules Sales Quantity by Type (2019-2024) & (Tons)

Table 144. Middle East & Africa High Purity Gallium Granules Sales Quantity by Type (2025-2030) & (Tons)

Table 145. Middle East & Africa High Purity Gallium Granules Sales Quantity by Application (2019-2024) & (Tons)

Table 146. Middle East & Africa High Purity Gallium Granules Sales Quantity by Application (2025-2030) & (Tons)

Table 147. Middle East & Africa High Purity Gallium Granules Sales Quantity by Country (2019-2024) & (Tons)

Table 148. Middle East & Africa High Purity Gallium Granules Sales Quantity by Country (2025-2030) & (Tons)

Table 149. Middle East & Africa High Purity Gallium Granules Consumption Value by Country (2019-2024) & (USD Million)

Table 150. Middle East & Africa High Purity Gallium Granules Consumption Value byCountry (2025-2030) & (USD Million)

Table 151. High Purity Gallium Granules Raw Material

Table 152. Key Manufacturers of High Purity Gallium Granules Raw Materials Table 153. High Purity Gallium Granules Typical Distributors



Table 154. High Purity Gallium Granules Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. High Purity Gallium Granules Picture

Figure 2. Global High Purity Gallium Granules Revenue by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global High Purity Gallium Granules Revenue Market Share by Type in 2023

Figure 4. 5N Examples

Figure 5. 6N Examples

- Figure 6. 7N Examples
- Figure 7. Others Examples

Figure 8. Global High Purity Gallium Granules Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 9. Global High Purity Gallium Granules Revenue Market Share by Application in 2023

- Figure 10. Semiconductor Examples
- Figure 11. Photoelectric Device Examples
- Figure 12. Solar Cell Examples
- Figure 13. Others Examples

Figure 14. Global High Purity Gallium Granules Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 15. Global High Purity Gallium Granules Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 16. Global High Purity Gallium Granules Sales Quantity (2019-2030) & (Tons)

Figure 17. Global High Purity Gallium Granules Price (2019-2030) & (US\$/Ton)

Figure 18. Global High Purity Gallium Granules Sales Quantity Market Share by Manufacturer in 2023

Figure 19. Global High Purity Gallium Granules Revenue Market Share by Manufacturer in 2023

Figure 20. Producer Shipments of High Purity Gallium Granules by Manufacturer Sales (\$MM) and Market Share (%): 2023

Figure 21. Top 3 High Purity Gallium Granules Manufacturer (Revenue) Market Share in 2023

Figure 22. Top 6 High Purity Gallium Granules Manufacturer (Revenue) Market Share in 2023

Figure 23. Global High Purity Gallium Granules Sales Quantity Market Share by Region (2019-2030)

Figure 24. Global High Purity Gallium Granules Consumption Value Market Share by



Region (2019-2030)

Figure 25. North America High Purity Gallium Granules Consumption Value (2019-2030) & (USD Million)

Figure 26. Europe High Purity Gallium Granules Consumption Value (2019-2030) & (USD Million)

Figure 27. Asia-Pacific High Purity Gallium Granules Consumption Value (2019-2030) & (USD Million)

Figure 28. South America High Purity Gallium Granules Consumption Value (2019-2030) & (USD Million)

Figure 29. Middle East & Africa High Purity Gallium Granules Consumption Value (2019-2030) & (USD Million)

Figure 30. Global High Purity Gallium Granules Sales Quantity Market Share by Type (2019-2030)

Figure 31. Global High Purity Gallium Granules Consumption Value Market Share by Type (2019-2030)

Figure 32. Global High Purity Gallium Granules Average Price by Type (2019-2030) & (US\$/Ton)

Figure 33. Global High Purity Gallium Granules Sales Quantity Market Share by Application (2019-2030)

Figure 34. Global High Purity Gallium Granules Revenue Market Share by Application (2019-2030)

Figure 35. Global High Purity Gallium Granules Average Price by Application (2019-2030) & (US\$/Ton)

Figure 36. North America High Purity Gallium Granules Sales Quantity Market Share by Type (2019-2030)

Figure 37. North America High Purity Gallium Granules Sales Quantity Market Share by Application (2019-2030)

Figure 38. North America High Purity Gallium Granules Sales Quantity Market Share by Country (2019-2030)

Figure 39. North America High Purity Gallium Granules Consumption Value Market Share by Country (2019-2030)

Figure 40. United States High Purity Gallium Granules Consumption Value (2019-2030) & (USD Million)

Figure 41. Canada High Purity Gallium Granules Consumption Value (2019-2030) & (USD Million)

Figure 42. Mexico High Purity Gallium Granules Consumption Value (2019-2030) & (USD Million)

Figure 43. Europe High Purity Gallium Granules Sales Quantity Market Share by Type (2019-2030)



Figure 44. Europe High Purity Gallium Granules Sales Quantity Market Share by Application (2019-2030)

Figure 45. Europe High Purity Gallium Granules Sales Quantity Market Share by Country (2019-2030)

Figure 46. Europe High Purity Gallium Granules Consumption Value Market Share by Country (2019-2030)

Figure 47. Germany High Purity Gallium Granules Consumption Value (2019-2030) & (USD Million)

Figure 48. France High Purity Gallium Granules Consumption Value (2019-2030) & (USD Million)

Figure 49. United Kingdom High Purity Gallium Granules Consumption Value (2019-2030) & (USD Million)

Figure 50. Russia High Purity Gallium Granules Consumption Value (2019-2030) & (USD Million)

Figure 51. Italy High Purity Gallium Granules Consumption Value (2019-2030) & (USD Million)

Figure 52. Asia-Pacific High Purity Gallium Granules Sales Quantity Market Share by Type (2019-2030)

Figure 53. Asia-Pacific High Purity Gallium Granules Sales Quantity Market Share by Application (2019-2030)

Figure 54. Asia-Pacific High Purity Gallium Granules Sales Quantity Market Share by Region (2019-2030)

Figure 55. Asia-Pacific High Purity Gallium Granules Consumption Value Market Share by Region (2019-2030)

Figure 56. China High Purity Gallium Granules Consumption Value (2019-2030) & (USD Million)

Figure 57. Japan High Purity Gallium Granules Consumption Value (2019-2030) & (USD Million)

Figure 58. South Korea High Purity Gallium Granules Consumption Value (2019-2030) & (USD Million)

Figure 59. India High Purity Gallium Granules Consumption Value (2019-2030) & (USD Million)

Figure 60. Southeast Asia High Purity Gallium Granules Consumption Value (2019-2030) & (USD Million)

Figure 61. Australia High Purity Gallium Granules Consumption Value (2019-2030) & (USD Million)

Figure 62. South America High Purity Gallium Granules Sales Quantity Market Share by Type (2019-2030)

Figure 63. South America High Purity Gallium Granules Sales Quantity Market Share by



Application (2019-2030)

Figure 64. South America High Purity Gallium Granules Sales Quantity Market Share by Country (2019-2030)

Figure 65. South America High Purity Gallium Granules Consumption Value Market Share by Country (2019-2030)

Figure 66. Brazil High Purity Gallium Granules Consumption Value (2019-2030) & (USD Million)

Figure 67. Argentina High Purity Gallium Granules Consumption Value (2019-2030) & (USD Million)

Figure 68. Middle East & Africa High Purity Gallium Granules Sales Quantity Market Share by Type (2019-2030)

Figure 69. Middle East & Africa High Purity Gallium Granules Sales Quantity Market Share by Application (2019-2030)

Figure 70. Middle East & Africa High Purity Gallium Granules Sales Quantity Market Share by Country (2019-2030)

Figure 71. Middle East & Africa High Purity Gallium Granules Consumption Value Market Share by Country (2019-2030)

Figure 72. Turkey High Purity Gallium Granules Consumption Value (2019-2030) & (USD Million)

Figure 73. Egypt High Purity Gallium Granules Consumption Value (2019-2030) & (USD Million)

Figure 74. Saudi Arabia High Purity Gallium Granules Consumption Value (2019-2030) & (USD Million)

Figure 75. South Africa High Purity Gallium Granules Consumption Value (2019-2030) & (USD Million)

- Figure 76. High Purity Gallium Granules Market Drivers
- Figure 77. High Purity Gallium Granules Market Restraints
- Figure 78. High Purity Gallium Granules Market Trends
- Figure 79. Porters Five Forces Analysis
- Figure 80. Manufacturing Cost Structure Analysis of High Purity Gallium Granules in 2023
- Figure 81. Manufacturing Process Analysis of High Purity Gallium Granules
- Figure 82. High Purity Gallium Granules Industrial Chain
- Figure 83. Sales Channel: Direct to End-User vs Distributors
- Figure 84. Direct Channel Pros & Cons
- Figure 85. Indirect Channel Pros & Cons
- Figure 86. Methodology
- Figure 87. Research Process and Data Source



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