

# Global High Purity Gallium (In 6N and 7N) Market Research Report 2023

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## Abstracts

This report aims to provide a comprehensive presentation of the global market for High Purity Gallium (In 6N and 7N), with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding High Purity Gallium (In 6N and 7N).

The High Purity Gallium (In 6N and 7N) market size, estimations, and forecasts are provided in terms of output/shipments (Ton) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global High Purity Gallium (In 6N and 7N) market comprehensively. Regional market sizes, concerning products by type, by application and by players, are also provided.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the High Purity Gallium (In 6N and 7N) manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, by type, by application, and by regions.

By Company

Chalco

AXT, Inc

CMK Ltd.

Recylex Group

DOWA Electronics Materials

Zhuzhou Smelter Group

Zhuzhou Keneng New Material

JM Gallium

Emei Semiconductor Materials Research Institute

Jiangsu Qin Xi New Material

### Segment by Type

6N

7N

### Segment by Application

LED

Infrared Detection

Microwave Device

ICs

### Production by Region

North America

Europe

China

Japan

## Consumption by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

China Taiwan

Southeast Asia

India

Latin America

Mexico

Brazil

## Core Chapters

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by region, by type, by application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Detailed analysis of High Purity Gallium (In 6N and 7N) manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 3: Production/output, value of High Purity Gallium (In 6N and 7N) by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 4: Consumption of High Purity Gallium (In 6N and 7N) in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 5: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 6: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find

the blue ocean market in different downstream markets.

Chapter 7: Provides profiles of key players, introducing the basic situation of the key companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 8: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 9: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 10: The main points and conclusions of the report.

## Contents

### **1 HIGH PURITY GALLIUM (IN 6N AND 7N) MARKET OVERVIEW**

#### 1.1 Product Definition

#### 1.2 High Purity Gallium (In 6N and 7N) Segment by Type

##### 1.2.1 Global High Purity Gallium (In 6N and 7N) Market Value Growth Rate Analysis by Type 2022 VS 2029

##### 1.2.2 6N

##### 1.2.3 7N

#### 1.3 High Purity Gallium (In 6N and 7N) Segment by Application

##### 1.3.1 Global High Purity Gallium (In 6N and 7N) Market Value Growth Rate Analysis by Application: 2022 VS 2029

##### 1.3.2 LED

##### 1.3.3 Infrared Detection

##### 1.3.4 Microwave Device

##### 1.3.5 ICs

#### 1.4 Global Market Growth Prospects

##### 1.4.1 Global High Purity Gallium (In 6N and 7N) Production Value Estimates and Forecasts (2018-2029)

##### 1.4.2 Global High Purity Gallium (In 6N and 7N) Production Capacity Estimates and Forecasts (2018-2029)

##### 1.4.3 Global High Purity Gallium (In 6N and 7N) Production Estimates and Forecasts (2018-2029)

##### 1.4.4 Global High Purity Gallium (In 6N and 7N) Market Average Price Estimates and Forecasts (2018-2029)

#### 1.5 Assumptions and Limitations

### **2 MARKET COMPETITION BY MANUFACTURERS**

#### 2.1 Global High Purity Gallium (In 6N and 7N) Production Market Share by Manufacturers (2018-2023)

#### 2.2 Global High Purity Gallium (In 6N and 7N) Production Value Market Share by Manufacturers (2018-2023)

#### 2.3 Global Key Players of High Purity Gallium (In 6N and 7N), Industry Ranking, 2021 VS 2022 VS 2023

#### 2.4 Global High Purity Gallium (In 6N and 7N) Market Share by Company Type (Tier 1, Tier 2 and Tier 3)

#### 2.5 Global High Purity Gallium (In 6N and 7N) Average Price by Manufacturers

(2018-2023)

2.6 Global Key Manufacturers of High Purity Gallium (In 6N and 7N), Manufacturing Base Distribution and Headquarters

2.7 Global Key Manufacturers of High Purity Gallium (In 6N and 7N), Product Offered and Application

2.8 Global Key Manufacturers of High Purity Gallium (In 6N and 7N), Date of Enter into This Industry

2.9 High Purity Gallium (In 6N and 7N) Market Competitive Situation and Trends

2.9.1 High Purity Gallium (In 6N and 7N) Market Concentration Rate

2.9.2 Global 5 and 10 Largest High Purity Gallium (In 6N and 7N) Players Market Share by Revenue

2.10 Mergers & Acquisitions, Expansion

### **3 HIGH PURITY GALLIUM (IN 6N AND 7N) PRODUCTION BY REGION**

3.1 Global High Purity Gallium (In 6N and 7N) Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

3.2 Global High Purity Gallium (In 6N and 7N) Production Value by Region (2018-2029)

3.2.1 Global High Purity Gallium (In 6N and 7N) Production Value Market Share by Region (2018-2023)

3.2.2 Global Forecasted Production Value of High Purity Gallium (In 6N and 7N) by Region (2024-2029)

3.3 Global High Purity Gallium (In 6N and 7N) Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

3.4 Global High Purity Gallium (In 6N and 7N) Production by Region (2018-2029)

3.4.1 Global High Purity Gallium (In 6N and 7N) Production Market Share by Region (2018-2023)

3.4.2 Global Forecasted Production of High Purity Gallium (In 6N and 7N) by Region (2024-2029)

3.5 Global High Purity Gallium (In 6N and 7N) Market Price Analysis by Region (2018-2023)

3.6 Global High Purity Gallium (In 6N and 7N) Production and Value, Year-over-Year Growth

3.6.1 North America High Purity Gallium (In 6N and 7N) Production Value Estimates and Forecasts (2018-2029)

3.6.2 Europe High Purity Gallium (In 6N and 7N) Production Value Estimates and Forecasts (2018-2029)

3.6.3 China High Purity Gallium (In 6N and 7N) Production Value Estimates and Forecasts (2018-2029)

3.6.4 Japan High Purity Gallium (In 6N and 7N) Production Value Estimates and Forecasts (2018-2029)

## **4 HIGH PURITY GALLIUM (IN 6N AND 7N) CONSUMPTION BY REGION**

4.1 Global High Purity Gallium (In 6N and 7N) Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

4.2 Global High Purity Gallium (In 6N and 7N) Consumption by Region (2018-2029)

4.2.1 Global High Purity Gallium (In 6N and 7N) Consumption by Region (2018-2023)

4.2.2 Global High Purity Gallium (In 6N and 7N) Forecasted Consumption by Region (2024-2029)

4.3 North America

4.3.1 North America High Purity Gallium (In 6N and 7N) Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.3.2 North America High Purity Gallium (In 6N and 7N) Consumption by Country (2018-2029)

4.3.3 U.S.

4.3.4 Canada

4.4 Europe

4.4.1 Europe High Purity Gallium (In 6N and 7N) Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.4.2 Europe High Purity Gallium (In 6N and 7N) Consumption by Country (2018-2029)

4.4.3 Germany

4.4.4 France

4.4.5 U.K.

4.4.6 Italy

4.4.7 Russia

4.5 Asia Pacific

4.5.1 Asia Pacific High Purity Gallium (In 6N and 7N) Consumption Growth Rate by Region: 2018 VS 2022 VS 2029

4.5.2 Asia Pacific High Purity Gallium (In 6N and 7N) Consumption by Region (2018-2029)

4.5.3 China

4.5.4 Japan

4.5.5 South Korea

4.5.6 China Taiwan

4.5.7 Southeast Asia

4.5.8 India

4.6 Latin America, Middle East & Africa



4.6.1 Latin America, Middle East & Africa High Purity Gallium (In 6N and 7N)  
Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.6.2 Latin America, Middle East & Africa High Purity Gallium (In 6N and 7N)  
Consumption by Country (2018-2029)

4.6.3 Mexico

4.6.4 Brazil

4.6.5 Turkey

## **5 SEGMENT BY TYPE**

5.1 Global High Purity Gallium (In 6N and 7N) Production by Type (2018-2029)

5.1.1 Global High Purity Gallium (In 6N and 7N) Production by Type (2018-2023)

5.1.2 Global High Purity Gallium (In 6N and 7N) Production by Type (2024-2029)

5.1.3 Global High Purity Gallium (In 6N and 7N) Production Market Share by Type  
(2018-2029)

5.2 Global High Purity Gallium (In 6N and 7N) Production Value by Type (2018-2029)

5.2.1 Global High Purity Gallium (In 6N and 7N) Production Value by Type  
(2018-2023)

5.2.2 Global High Purity Gallium (In 6N and 7N) Production Value by Type  
(2024-2029)

5.2.3 Global High Purity Gallium (In 6N and 7N) Production Value Market Share by  
Type (2018-2029)

5.3 Global High Purity Gallium (In 6N and 7N) Price by Type (2018-2029)

## **6 SEGMENT BY APPLICATION**

6.1 Global High Purity Gallium (In 6N and 7N) Production by Application (2018-2029)

6.1.1 Global High Purity Gallium (In 6N and 7N) Production by Application (2018-2023)

6.1.2 Global High Purity Gallium (In 6N and 7N) Production by Application (2024-2029)

6.1.3 Global High Purity Gallium (In 6N and 7N) Production Market Share by  
Application (2018-2029)

6.2 Global High Purity Gallium (In 6N and 7N) Production Value by Application  
(2018-2029)

6.2.1 Global High Purity Gallium (In 6N and 7N) Production Value by Application  
(2018-2023)

6.2.2 Global High Purity Gallium (In 6N and 7N) Production Value by Application  
(2024-2029)

6.2.3 Global High Purity Gallium (In 6N and 7N) Production Value Market Share by  
Application (2018-2029)

## 6.3 Global High Purity Gallium (In 6N and 7N) Price by Application (2018-2029)

### 7 KEY COMPANIES PROFILED

#### 7.1 Chalco

7.1.1 Chalco High Purity Gallium (In 6N and 7N) Corporation Information

7.1.2 Chalco High Purity Gallium (In 6N and 7N) Product Portfolio

7.1.3 Chalco High Purity Gallium (In 6N and 7N) Production, Value, Price and Gross Margin (2018-2023)

7.1.4 Chalco Main Business and Markets Served

7.1.5 Chalco Recent Developments/Updates

#### 7.2 AXT, Inc

7.2.1 AXT, Inc High Purity Gallium (In 6N and 7N) Corporation Information

7.2.2 AXT, Inc High Purity Gallium (In 6N and 7N) Product Portfolio

7.2.3 AXT, Inc High Purity Gallium (In 6N and 7N) Production, Value, Price and Gross Margin (2018-2023)

7.2.4 AXT, Inc Main Business and Markets Served

7.2.5 AXT, Inc Recent Developments/Updates

#### 7.3 CMK Ltd.

7.3.1 CMK Ltd. High Purity Gallium (In 6N and 7N) Corporation Information

7.3.2 CMK Ltd. High Purity Gallium (In 6N and 7N) Product Portfolio

7.3.3 CMK Ltd. High Purity Gallium (In 6N and 7N) Production, Value, Price and Gross Margin (2018-2023)

7.3.4 CMK Ltd. Main Business and Markets Served

7.3.5 CMK Ltd. Recent Developments/Updates

#### 7.4 Recylex Group

7.4.1 Recylex Group High Purity Gallium (In 6N and 7N) Corporation Information

7.4.2 Recylex Group High Purity Gallium (In 6N and 7N) Product Portfolio

7.4.3 Recylex Group High Purity Gallium (In 6N and 7N) Production, Value, Price and Gross Margin (2018-2023)

7.4.4 Recylex Group Main Business and Markets Served

7.4.5 Recylex Group Recent Developments/Updates

#### 7.5 DOWA Electronics Materials

7.5.1 DOWA Electronics Materials High Purity Gallium (In 6N and 7N) Corporation Information

7.5.2 DOWA Electronics Materials High Purity Gallium (In 6N and 7N) Product Portfolio

7.5.3 DOWA Electronics Materials High Purity Gallium (In 6N and 7N) Production, Value, Price and Gross Margin (2018-2023)

- 7.5.4 DOWA Electronics Materials Main Business and Markets Served
- 7.5.5 DOWA Electronics Materials Recent Developments/Updates
- 7.6 Zhuzhou Smelter Group
  - 7.6.1 Zhuzhou Smelter Group High Purity Gallium (In 6N and 7N) Corporation Information
  - 7.6.2 Zhuzhou Smelter Group High Purity Gallium (In 6N and 7N) Product Portfolio
  - 7.6.3 Zhuzhou Smelter Group High Purity Gallium (In 6N and 7N) Production, Value, Price and Gross Margin (2018-2023)
  - 7.6.4 Zhuzhou Smelter Group Main Business and Markets Served
  - 7.6.5 Zhuzhou Smelter Group Recent Developments/Updates
- 7.7 Zhuzhou Keneng New Material
  - 7.7.1 Zhuzhou Keneng New Material High Purity Gallium (In 6N and 7N) Corporation Information
  - 7.7.2 Zhuzhou Keneng New Material High Purity Gallium (In 6N and 7N) Product Portfolio
  - 7.7.3 Zhuzhou Keneng New Material High Purity Gallium (In 6N and 7N) Production, Value, Price and Gross Margin (2018-2023)
  - 7.7.4 Zhuzhou Keneng New Material Main Business and Markets Served
  - 7.7.5 Zhuzhou Keneng New Material Recent Developments/Updates
- 7.8 JM Gallium
  - 7.8.1 JM Gallium High Purity Gallium (In 6N and 7N) Corporation Information
  - 7.8.2 JM Gallium High Purity Gallium (In 6N and 7N) Product Portfolio
  - 7.8.3 JM Gallium High Purity Gallium (In 6N and 7N) Production, Value, Price and Gross Margin (2018-2023)
  - 7.8.4 JM Gallium Main Business and Markets Served
  - 7.8.5 JM Gallium Recent Developments/Updates
- 7.9 Emei Semiconductor Materials Research Institute
  - 7.9.1 Emei Semiconductor Materials Research Institute High Purity Gallium (In 6N and 7N) Corporation Information
  - 7.9.2 Emei Semiconductor Materials Research Institute High Purity Gallium (In 6N and 7N) Product Portfolio
  - 7.9.3 Emei Semiconductor Materials Research Institute High Purity Gallium (In 6N and 7N) Production, Value, Price and Gross Margin (2018-2023)
  - 7.9.4 Emei Semiconductor Materials Research Institute Main Business and Markets Served
  - 7.9.5 Emei Semiconductor Materials Research Institute Recent Developments/Updates
- 7.10 Jiangsu Qin Xi New Material
  - 7.10.1 Jiangsu Qin Xi New Material High Purity Gallium (In 6N and 7N) Corporation

## Information

7.10.2 Jiangsu Qin Xi New Material High Purity Gallium (In 6N and 7N) Product Portfolio

7.10.3 Jiangsu Qin Xi New Material High Purity Gallium (In 6N and 7N) Production, Value, Price and Gross Margin (2018-2023)

7.10.4 Jiangsu Qin Xi New Material Main Business and Markets Served

7.10.5 Jiangsu Qin Xi New Material Recent Developments/Updates

## **8 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS**

8.1 High Purity Gallium (In 6N and 7N) Industry Chain Analysis

8.2 High Purity Gallium (In 6N and 7N) Key Raw Materials

8.2.1 Key Raw Materials

8.2.2 Raw Materials Key Suppliers

8.3 High Purity Gallium (In 6N and 7N) Production Mode & Process

8.4 High Purity Gallium (In 6N and 7N) Sales and Marketing

8.4.1 High Purity Gallium (In 6N and 7N) Sales Channels

8.4.2 High Purity Gallium (In 6N and 7N) Distributors

8.5 High Purity Gallium (In 6N and 7N) Customers

## **9 HIGH PURITY GALLIUM (IN 6N AND 7N) MARKET DYNAMICS**

9.1 High Purity Gallium (In 6N and 7N) Industry Trends

9.2 High Purity Gallium (In 6N and 7N) Market Drivers

9.3 High Purity Gallium (In 6N and 7N) Market Challenges

9.4 High Purity Gallium (In 6N and 7N) Market Restraints

## **10 RESEARCH FINDING AND CONCLUSION**

## **11 METHODOLOGY AND DATA SOURCE**

11.1 Methodology/Research Approach

11.1.1 Research Programs/Design

11.1.2 Market Size Estimation

11.1.3 Market Breakdown and Data Triangulation

11.2 Data Source

11.2.1 Secondary Sources

11.2.2 Primary Sources

11.3 Author List

## 11.4 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global High Purity Gallium (In 6N and 7N) Market Value by Type, (US\$ Million) & (2022 VS 2029)

Table 2. Global High Purity Gallium (In 6N and 7N) Market Value by Application, (US\$ Million) & (2022 VS 2029)

Table 3. Global High Purity Gallium (In 6N and 7N) Production Capacity (Ton) by Manufacturers in 2022

Table 4. Global High Purity Gallium (In 6N and 7N) Production by Manufacturers (2018-2023) & (Ton)

Table 5. Global High Purity Gallium (In 6N and 7N) Production Market Share by Manufacturers (2018-2023)

Table 6. Global High Purity Gallium (In 6N and 7N) Production Value by Manufacturers (2018-2023) & (US\$ Million)

Table 7. Global High Purity Gallium (In 6N and 7N) Production Value Share by Manufacturers (2018-2023)

Table 8. Global High Purity Gallium (In 6N and 7N) Industry Ranking 2021 VS 2022 VS 2023

Table 9. Company Type (Tier 1, Tier 2 and Tier 3) & (based on the Revenue in High Purity Gallium (In 6N and 7N) as of 2022)

Table 10. Global Market High Purity Gallium (In 6N and 7N) Average Price by Manufacturers (US\$/Ton) & (2018-2023)

Table 11. Manufacturers High Purity Gallium (In 6N and 7N) Production Sites and Area Served

Table 12. Manufacturers High Purity Gallium (In 6N and 7N) Product Types

Table 13. Global High Purity Gallium (In 6N and 7N) Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion

Table 15. Global High Purity Gallium (In 6N and 7N) Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 16. Global High Purity Gallium (In 6N and 7N) Production Value (US\$ Million) by Region (2018-2023)

Table 17. Global High Purity Gallium (In 6N and 7N) Production Value Market Share by Region (2018-2023)

Table 18. Global High Purity Gallium (In 6N and 7N) Production Value (US\$ Million) Forecast by Region (2024-2029)

Table 19. Global High Purity Gallium (In 6N and 7N) Production Value Market Share

## Forecast by Region (2024-2029)

Table 20. Global High Purity Gallium (In 6N and 7N) Production Comparison by Region: 2018 VS 2022 VS 2029 (Ton)

Table 21. Global High Purity Gallium (In 6N and 7N) Production (Ton) by Region (2018-2023)

Table 22. Global High Purity Gallium (In 6N and 7N) Production Market Share by Region (2018-2023)

Table 23. Global High Purity Gallium (In 6N and 7N) Production (Ton) Forecast by Region (2024-2029)

Table 24. Global High Purity Gallium (In 6N and 7N) Production Market Share Forecast by Region (2024-2029)

Table 25. Global High Purity Gallium (In 6N and 7N) Market Average Price (US\$/Ton) by Region (2018-2023)

Table 26. Global High Purity Gallium (In 6N and 7N) Market Average Price (US\$/Ton) by Region (2024-2029)

Table 27. Global High Purity Gallium (In 6N and 7N) Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (Ton)

Table 28. Global High Purity Gallium (In 6N and 7N) Consumption by Region (2018-2023) & (Ton)

Table 29. Global High Purity Gallium (In 6N and 7N) Consumption Market Share by Region (2018-2023)

Table 30. Global High Purity Gallium (In 6N and 7N) Forecasted Consumption by Region (2024-2029) & (Ton)

Table 31. Global High Purity Gallium (In 6N and 7N) Forecasted Consumption Market Share by Region (2018-2023)

Table 32. North America High Purity Gallium (In 6N and 7N) Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Ton)

Table 33. North America High Purity Gallium (In 6N and 7N) Consumption by Country (2018-2023) & (Ton)

Table 34. North America High Purity Gallium (In 6N and 7N) Consumption by Country (2024-2029) & (Ton)

Table 35. Europe High Purity Gallium (In 6N and 7N) Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Ton)

Table 36. Europe High Purity Gallium (In 6N and 7N) Consumption by Country (2018-2023) & (Ton)

Table 37. Europe High Purity Gallium (In 6N and 7N) Consumption by Country (2024-2029) & (Ton)

Table 38. Asia Pacific High Purity Gallium (In 6N and 7N) Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (Ton)



Table 39. Asia Pacific High Purity Gallium (In 6N and 7N) Consumption by Region (2018-2023) & (Ton)

Table 40. Asia Pacific High Purity Gallium (In 6N and 7N) Consumption by Region (2024-2029) & (Ton)

Table 41. Latin America, Middle East & Africa High Purity Gallium (In 6N and 7N) Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Ton)

Table 42. Latin America, Middle East & Africa High Purity Gallium (In 6N and 7N) Consumption by Country (2018-2023) & (Ton)

Table 43. Latin America, Middle East & Africa High Purity Gallium (In 6N and 7N) Consumption by Country (2024-2029) & (Ton)

Table 44. Global High Purity Gallium (In 6N and 7N) Production (Ton) by Type (2018-2023)

Table 45. Global High Purity Gallium (In 6N and 7N) Production (Ton) by Type (2024-2029)

Table 46. Global High Purity Gallium (In 6N and 7N) Production Market Share by Type (2018-2023)

Table 47. Global High Purity Gallium (In 6N and 7N) Production Market Share by Type (2024-2029)

Table 48. Global High Purity Gallium (In 6N and 7N) Production Value (US\$ Million) by Type (2018-2023)

Table 49. Global High Purity Gallium (In 6N and 7N) Production Value (US\$ Million) by Type (2024-2029)

Table 50. Global High Purity Gallium (In 6N and 7N) Production Value Share by Type (2018-2023)

Table 51. Global High Purity Gallium (In 6N and 7N) Production Value Share by Type (2024-2029)

Table 52. Global High Purity Gallium (In 6N and 7N) Price (US\$/Ton) by Type (2018-2023)

Table 53. Global High Purity Gallium (In 6N and 7N) Price (US\$/Ton) by Type (2024-2029)

Table 54. Global High Purity Gallium (In 6N and 7N) Production (Ton) by Application (2018-2023)

Table 55. Global High Purity Gallium (In 6N and 7N) Production (Ton) by Application (2024-2029)

Table 56. Global High Purity Gallium (In 6N and 7N) Production Market Share by Application (2018-2023)

Table 57. Global High Purity Gallium (In 6N and 7N) Production Market Share by Application (2024-2029)

Table 58. Global High Purity Gallium (In 6N and 7N) Production Value (US\$ Million) by



Application (2018-2023)

Table 59. Global High Purity Gallium (In 6N and 7N) Production Value (US\$ Million) by Application (2024-2029)

Table 60. Global High Purity Gallium (In 6N and 7N) Production Value Share by Application (2018-2023)

Table 61. Global High Purity Gallium (In 6N and 7N) Production Value Share by Application (2024-2029)

Table 62. Global High Purity Gallium (In 6N and 7N) Price (US\$/Ton) by Application (2018-2023)

Table 63. Global High Purity Gallium (In 6N and 7N) Price (US\$/Ton) by Application (2024-2029)

Table 64. Chalco High Purity Gallium (In 6N and 7N) Corporation Information

Table 65. Chalco Specification and Application

Table 66. Chalco High Purity Gallium (In 6N and 7N) Production (Ton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 67. Chalco Main Business and Markets Served

Table 68. Chalco Recent Developments/Updates

Table 69. AXT, Inc High Purity Gallium (In 6N and 7N) Corporation Information

Table 70. AXT, Inc Specification and Application

Table 71. AXT, Inc High Purity Gallium (In 6N and 7N) Production (Ton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 72. AXT, Inc Main Business and Markets Served

Table 73. AXT, Inc Recent Developments/Updates

Table 74. CMK Ltd. High Purity Gallium (In 6N and 7N) Corporation Information

Table 75. CMK Ltd. Specification and Application

Table 76. CMK Ltd. High Purity Gallium (In 6N and 7N) Production (Ton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 77. CMK Ltd. Main Business and Markets Served

Table 78. CMK Ltd. Recent Developments/Updates

Table 79. Recylex Group High Purity Gallium (In 6N and 7N) Corporation Information

Table 80. Recylex Group Specification and Application

Table 81. Recylex Group High Purity Gallium (In 6N and 7N) Production (Ton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 82. Recylex Group Main Business and Markets Served

Table 83. Recylex Group Recent Developments/Updates

Table 84. DOWA Electronics Materials High Purity Gallium (In 6N and 7N) Corporation Information

Table 85. DOWA Electronics Materials Specification and Application

Table 86. DOWA Electronics Materials High Purity Gallium (In 6N and 7N) Production

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

Table 87. DOWA Electronics Materials Main Business and Markets Served

Table 88. DOWA Electronics Materials Recent Developments/Updates

Table 89. Zhuzhou Smelter Group High Purity Gallium (In 6N and 7N) Corporation Information

Table 90. Zhuzhou Smelter Group Specification and Application

Table 91. Zhuzhou Smelter Group High Purity Gallium (In 6N and 7N) Production (Ton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 92. Zhuzhou Smelter Group Main Business and Markets Served

Table 93. Zhuzhou Smelter Group Recent Developments/Updates

Table 94. Zhuzhou Keneng New Material High Purity Gallium (In 6N and 7N) Corporation Information

Table 95. Zhuzhou Keneng New Material Specification and Application

Table 96. Zhuzhou Keneng New Material High Purity Gallium (In 6N and 7N) Production (Ton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 97. Zhuzhou Keneng New Material Main Business and Markets Served

Table 98. Zhuzhou Keneng New Material Recent Developments/Updates

Table 99. JM Gallium High Purity Gallium (In 6N and 7N) Corporation Information

Table 100. JM Gallium Specification and Application

Table 101. JM Gallium High Purity Gallium (In 6N and 7N) Production (Ton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 102. JM Gallium Main Business and Markets Served

Table 103. JM Gallium Recent Developments/Updates

Table 104. Emei Semiconductor Materials Research Institute High Purity Gallium (In 6N and 7N) Corporation Information

Table 105. Emei Semiconductor Materials Research Institute Specification and Application

Table 106. Emei Semiconductor Materials Research Institute High Purity Gallium (In 6N and 7N) Production (Ton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 107. Emei Semiconductor Materials Research Institute Main Business and Markets Served

Table 108. Emei Semiconductor Materials Research Institute Recent Developments/Updates

Table 109. Jiangsu Qin Xi New Material High Purity Gallium (In 6N and 7N) Corporation Information

Table 110. Jiangsu Qin Xi New Material Specification and Application

Table 111. Jiangsu Qin Xi New Material High Purity Gallium (In 6N and 7N) Production (Ton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 112. Jiangsu Qin Xi New Material Main Business and Markets Served

Table 113. Jiangsu Qin Xi New Material Recent Developments/Updates

Table 114. Key Raw Materials Lists

Table 115. Raw Materials Key Suppliers Lists

Table 116. High Purity Gallium (In 6N and 7N) Distributors List

Table 117. High Purity Gallium (In 6N and 7N) Customers List

Table 118. High Purity Gallium (In 6N and 7N) Market Trends

Table 119. High Purity Gallium (In 6N and 7N) Market Drivers

Table 120. High Purity Gallium (In 6N and 7N) Market Challenges

Table 121. High Purity Gallium (In 6N and 7N) Market Restraints

Table 122. Research Programs/Design for This Report

Table 123. Key Data Information from Secondary Sources

Table 124. Key Data Information from Primary Sources

## List Of Figures

### LIST OF FIGURES

Figure 1. Product Picture of High Purity Gallium (In 6N and 7N)

Figure 2. Global High Purity Gallium (In 6N and 7N) Market Value by Type, (US\$ Million) & (2022 VS 2029)

Figure 3. Global High Purity Gallium (In 6N and 7N) Market Share by Type: 2022 VS 2029

Figure 4. 6N Product Picture

Figure 5. 7N Product Picture

Figure 6. Global High Purity Gallium (In 6N and 7N) Market Value by Application, (US\$ Million) & (2022 VS 2029)

Figure 7. Global High Purity Gallium (In 6N and 7N) Market Share by Application: 2022 VS 2029

Figure 8. LED

Figure 9. Infrared Detection

Figure 10. Microwave Device

Figure 11. ICs

Figure 12. Global High Purity Gallium (In 6N and 7N) Production Value (US\$ Million), 2018 VS 2022 VS 2029

Figure 13. Global High Purity Gallium (In 6N and 7N) Production Value (US\$ Million) & (2018-2029)

Figure 14. Global High Purity Gallium (In 6N and 7N) Production Capacity (Ton) & (2018-2029)

Figure 15. Global High Purity Gallium (In 6N and 7N) Production (Ton) & (2018-2029)

Figure 16. Global High Purity Gallium (In 6N and 7N) Average Price (US\$/Ton) & (2018-2029)

Figure 17. High Purity Gallium (In 6N and 7N) Report Years Considered

Figure 18. High Purity Gallium (In 6N and 7N) Production Share by Manufacturers in 2022

Figure 19. High Purity Gallium (In 6N and 7N) Market Share by Company Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022

Figure 20. The Global 5 and 10 Largest Players: Market Share by High Purity Gallium (In 6N and 7N) Revenue in 2022

Figure 21. Global High Purity Gallium (In 6N and 7N) Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Figure 22. Global High Purity Gallium (In 6N and 7N) Production Value Market Share by Region: 2018 VS 2022 VS 2029

Figure 23. Global High Purity Gallium (In 6N and 7N) Production Comparison by Region: 2018 VS 2022 VS 2029 (Ton)

Figure 24. Global High Purity Gallium (In 6N and 7N) Production Market Share by Region: 2018 VS 2022 VS 2029

Figure 25. North America High Purity Gallium (In 6N and 7N) Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 26. Europe High Purity Gallium (In 6N and 7N) Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 27. China High Purity Gallium (In 6N and 7N) Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 28. Japan High Purity Gallium (In 6N and 7N) Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 29. Global High Purity Gallium (In 6N and 7N) Consumption by Region: 2018 VS 2022 VS 2029 (Ton)

Figure 30. Global High Purity Gallium (In 6N and 7N) Consumption Market Share by Region: 2018 VS 2022 VS 2029

Figure 31. North America High Purity Gallium (In 6N and 7N) Consumption and Growth Rate (2018-2023) & (Ton)

Figure 32. North America High Purity Gallium (In 6N and 7N) Consumption Market Share by Country (2018-2029)

Figure 33. Canada High Purity Gallium (In 6N and 7N) Consumption and Growth Rate (2018-2023) & (Ton)

Figure 34. U.S. High Purity Gallium (In 6N and 7N) Consumption and Growth Rate (2018-2023) & (Ton)

Figure 35. Europe High Purity Gallium (In 6N and 7N) Consumption and Growth Rate (2018-2023) & (Ton)

Figure 36. Europe High Purity Gallium (In 6N and 7N) Consumption Market Share by Country (2018-2029)

Figure 37. Germany High Purity Gallium (In 6N and 7N) Consumption and Growth Rate (2018-2023) & (Ton)

Figure 38. France High Purity Gallium (In 6N and 7N) Consumption and Growth Rate (2018-2023) & (Ton)

Figure 39. U.K. High Purity Gallium (In 6N and 7N) Consumption and Growth Rate (2018-2023) & (Ton)

Figure 40. Italy High Purity Gallium (In 6N and 7N) Consumption and Growth Rate (2018-2023) & (Ton)

Figure 41. Russia High Purity Gallium (In 6N and 7N) Consumption and Growth Rate (2018-2023) & (Ton)

Figure 42. Asia Pacific High Purity Gallium (In 6N and 7N) Consumption and Growth

Rate (2018-2023) & (Ton)

Figure 43. Asia Pacific High Purity Gallium (In 6N and 7N) Consumption Market Share by Regions (2018-2029)

Figure 44. China High Purity Gallium (In 6N and 7N) Consumption and Growth Rate (2018-2023) & (Ton)

Figure 45. Japan High Purity Gallium (In 6N and 7N) Consumption and Growth Rate (2018-2023) & (Ton)

Figure 46. South Korea High Purity Gallium (In 6N and 7N) Consumption and Growth Rate (2018-2023) & (Ton)

Figure 47. China Taiwan High Purity Gallium (In 6N and 7N) Consumption and Growth Rate (2018-2023) & (Ton)

Figure 48. Southeast Asia High Purity Gallium (In 6N and 7N) Consumption and Growth Rate (2018-2023) & (Ton)

Figure 49. India High Purity Gallium (In 6N and 7N) Consumption and Growth Rate (2018-2023) & (Ton)

Figure 50. Latin America, Middle East & Africa High Purity Gallium (In 6N and 7N) Consumption and Growth Rate (2018-2023) & (Ton)

Figure 51. Latin America, Middle East & Africa High Purity Gallium (In 6N and 7N) Consumption Market Share by Country (2018-2029)

Figure 52. Mexico High Purity Gallium (In 6N and 7N) Consumption and Growth Rate (2018-2023) & (Ton)

Figure 53. Brazil High Purity Gallium (In 6N and 7N) Consumption and Growth Rate (2018-2023) & (Ton)

Figure 54. Turkey High Purity Gallium (In 6N and 7N) Consumption and Growth Rate (2018-2023) & (Ton)

Figure 55. GCC Countries High Purity Gallium (In 6N and 7N) Consumption and Growth Rate (2018-2023) & (Ton)

Figure 56. Global Production Market Share of High Purity Gallium (In 6N and 7N) by Type (2018-2029)

Figure 57. Global Production Value Market Share of High Purity Gallium (In 6N and 7N) by Type (2018-2029)

Figure 58. Global High Purity Gallium (In 6N and 7N) Price (US\$/Ton) by Type (2018-2029)

Figure 59. Global Production Market Share of High Purity Gallium (In 6N and 7N) by Application (2018-2029)

Figure 60. Global Production Value Market Share of High Purity Gallium (In 6N and 7N) by Application (2018-2029)

Figure 61. Global High Purity Gallium (In 6N and 7N) Price (US\$/Ton) by Application (2018-2029)

Figure 62. High Purity Gallium (In 6N and 7N) Value Chain

Figure 63. High Purity Gallium (In 6N and 7N) Production Process

Figure 64. Channels of Distribution (Direct Vs Distribution)

Figure 65. Distributors Profiles

Figure 66. Bottom-up and Top-down Approaches for This Report

Figure 67. Data Triangulation



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