

Global High Purity Gallium (In 6N and 7N) Market Growth 2023-2029

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Abstracts

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High-purity gallium, generally metal gallium with a total impurity content of less than 10⁻⁵. According to the gallium content, it is divided into four grades: 5N, 6N, 7N and 8N. 6N is mainly used in the field of optical electronics, and 7N is used in the field of microelectronics.

LPI (LP Information)' newest research report, the “High Purity Gallium (In 6N and 7N) Industry Forecast” looks at past sales and reviews total world High Purity Gallium (In 6N and 7N) sales in 2022, providing a comprehensive analysis by region and market sector of projected High Purity Gallium (In 6N and 7N) sales for 2023 through 2029. With High Purity Gallium (In 6N and 7N) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world High Purity Gallium (In 6N and 7N) industry.

This Insight Report provides a comprehensive analysis of the global High Purity Gallium (In 6N and 7N) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on High Purity Gallium (In 6N and 7N) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global High Purity Gallium (In 6N and 7N) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for High Purity Gallium (In 6N and 7N) and breaks down the forecast by type, by application, geography, and market size to highlight emerging

pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global High Purity Gallium (In 6N and 7N).

The global High Purity Gallium (In 6N and 7N) market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for High Purity Gallium (In 6N and 7N) is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for High Purity Gallium (In 6N and 7N) is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for High Purity Gallium (In 6N and 7N) is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key High Purity Gallium (In 6N and 7N) players cover Chalco, AXT, Inc, CMK Ltd., Recylex Group, DOWA Electronics Materials, Zhuzhou Smelter Group, Zhuzhou Keneng New Material, JM Gallium and Emei Semiconductor Materials Research Institute, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of High Purity Gallium (In 6N and 7N) market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

6N

7N

Segmentation by application

LED

Infrared Detection

Microwave Device

ICs

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

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

Key Questions Addressed in this Report

What is the 10-year outlook for the global High Purity Gallium (In 6N and 7N) market?

What factors are driving High Purity Gallium (In 6N and 7N) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do High Purity Gallium (In 6N and 7N) market opportunities vary by end market size?

How does High Purity Gallium (In 6N and 7N) break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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