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Global Beta-Gallium Oxide (?-Ga2O3) Wafers Market Growth 2025-2031

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Abstracts

The global Beta-Gallium Oxide (?-Ga2O3) Wafers market size is predicted to grow from US$ 87.6 million in 2025 to US$ 445 million in 2031; it is expected to grow at a CAGR of 31.1% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Beta-Gallium Oxide (?-Ga2O3) Wafer is a semiconductor single crystal made of ?-gallium oxide (?-Ga2O3) material. ?-Gallium oxide is a direct bandgap wide bandgap oxide semiconductor with a bandgap width of about 4.9 eV and excellent electrical properties, such as high breakdown electric field strength (8 MV/cm) and high ultraviolet transmittance. This makes ?-gallium oxide single crystals have important applications in high power, high voltage resistance, ultraviolet detectors and other fields. Compared with traditional materials such as Si, SiC and GaN, ?-gallium oxide exhibits lower losses when manufacturing ultra-high power components and has stronger voltage resistance. It is one of the key materials for future high-end devices such as high power, high frequency, and high temperature.

Beta-Gallium Oxide (?-Ga2O3) Wafer can be divided into several categories: 2 Inches, 4 Inches, 6 Inches, Square and Other. 4 Inches segment account for 55% of the global market share.

Beta-Gallium Oxide (?-Ga2O3) Wafer has wide range of applications, such as education and research, automotive and others. Education and Research sector was the most widely used area which took up about 53% of the global market size.

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China and Japan are the two largest countries of ?-Gallium Gallium Oxide (Beta-Ga2O3) Single Crystal in the world in the past few years and it will keep increasing in the next few years. These two countries took up about 89.5% of the global market.

Novel Crystal Technology, Garen Semi, Hangzhou Fujia, Beijing MIG, CETC etc. are the key producers in the global ?-Gallium Oxide(Ga2O3) Single Crystal market.

In recent years, there are more and more ?-Gallium Oxide (Ga2O3) Single Crystal manufacturers, and the technical reserves have also developed rapidly. In addition to universities and research, corporate users have also begun to use this product, and the whole market is developing rapidly. If there are greater technological breakthroughs in the future, or if there are very good products in downstream epitaxy and device products, the ?-Gallium Oxide (Ga2O3) Single Crystal industry will experience explosive growth.

LP Information, Inc. (LPI) ' newest research report, the “Beta-Gallium Oxide (?-Ga2O3) Wafers Industry Forecast” looks at past sales and reviews total world Beta-Gallium Oxide (?-Ga2O3) Wafers sales in 2024, providing a comprehensive analysis by region and market sector of projected Beta-Gallium Oxide (?-Ga2O3) Wafers sales for 2025 through 2031. With Beta-Gallium Oxide (?-Ga2O3) Wafers sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Beta-Gallium Oxide (?-Ga2O3) Wafers industry.

This Insight Report provides a comprehensive analysis of the global Beta-Gallium Oxide (?-Ga2O3) Wafers 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 Beta-Gallium Oxide (?-Ga2O3) Wafers portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Beta-Gallium Oxide (?-Ga2O3) Wafers market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Beta-Gallium Oxide (?-Ga2O3) Wafers 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 Beta-Gallium Oxide

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(?-Ga2O3) Wafers.

This report presents a comprehensive overview, market shares, and growth opportunities of Beta-Gallium Oxide (?-Ga2O3) Wafers market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

- 2 Inches
- 4 Inches
- 6 Inches
- Square
- Other

Segmentation by Application:

- MOCVD
- MBE
- Other

This report also splits the market by region:

- Americas
  - United States
  - Canada
  - Mexico
  - Brazil

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- APAC
  - China
  - Japan
  - Korea
  - Southeast Asia
  - India
  - Australia
- Europe
  - Germany
  - France
  - UK
  - Italy
  - Russia
- Middle East & Africa
  - Egypt
  - South Africa
  - Israel
  - Turkey
  - GCC Countries

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

Novel Crystal Technology

Kyma Technologies

Atecom Technology

Garen Semi

CETC

Hangzhou Fujia

Beijing MIG

Gao Semi

CSW Xiamen

Evolusia

Key Questions Addressed in this Report

What is the 10-year outlook for the global Beta-Gallium Oxide (?-Ga2O3) Wafers market?
What factors are driving Beta-Gallium Oxide (?-Ga2O3) Wafers market growth, globally and by region?
Which technologies are poised for the fastest growth by market and region?
How do Beta-Gallium Oxide (?-Ga2O3) Wafers market opportunities vary by end market size?
How does Beta-Gallium Oxide (?-Ga2O3) Wafers break out by Type, by Application?

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