

Global 2-Inch Gallium Oxide (Ga₂O₃) Substrate Market Growth 2026-2032

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Abstracts

The global 2-Inch Gallium Oxide (Ga₂O₃) Substrate market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

United States market for 2-Inch Gallium Oxide (Ga₂O₃) Substrate is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for 2-Inch Gallium Oxide (Ga₂O₃) Substrate is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for 2-Inch Gallium Oxide (Ga₂O₃) Substrate is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key 2-Inch Gallium Oxide (Ga₂O₃) Substrate players cover Novel Crystal Technology, CETC 46, Garen, Tamura, AFRL, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "2-Inch Gallium Oxide (Ga₂O₃) Substrate Industry Forecast" looks at past sales and reviews total world 2-Inch Gallium Oxide (Ga₂O₃) Substrate sales in 2025, providing a comprehensive analysis by region and market sector of projected 2-Inch Gallium Oxide (Ga₂O₃) Substrate sales for 2026 through 2032. With 2-Inch Gallium Oxide (Ga₂O₃) Substrate sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world 2-Inch Gallium Oxide (Ga₂O₃) Substrate industry.

This Insight Report provides a comprehensive analysis of the global 2-Inch Gallium Oxide (Ga₂O₃) Substrate 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 2-Inch Gallium Oxide (Ga₂O₃) Substrate portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global 2-Inch Gallium Oxide (Ga₂O₃) Substrate market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 2-Inch Gallium Oxide (Ga₂O₃) Substrate 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 2-Inch Gallium Oxide (Ga₂O₃) Substrate.

This report presents a comprehensive overview, market shares, and growth opportunities of 2-Inch Gallium Oxide (Ga₂O₃) Substrate market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Casting Method

HVPE Method

Segmentation by Application:

Visible/Ultraviolet LEDs

Power Semiconductors

Ultraviolet Detectors

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 analysing the company's coverage, product portfolio, its market penetration.

Novel Crystal Technology

CETC 46

Garen

Tamura

AFRL

Fujia Gallium

Gao-tec

Key Questions Addressed in this Report

What is the 10-year outlook for the global 2-Inch Gallium Oxide (Ga₂O₃) Substrate market?

What factors are driving 2-Inch Gallium Oxide (Ga₂O₃) Substrate market growth, globally and by region?

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

How do 2-Inch Gallium Oxide (Ga₂O₃) Substrate market opportunities vary by end market size?

How does 2-Inch Gallium Oxide (Ga₂O₃) Substrate break out by Type, by Application?

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