

Global High Purity Gadolinium Oxide Market Growth 2026-2032

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Abstracts

The global High Purity Gadolinium Oxide market size is predicted to grow from US\$ 69.26 million in 2025 to US\$ 95.27 million in 2032; it is expected to grow at a CAGR of 4.8% from 2026 to 2032.

High purity gadolinium oxide (Gd_2O_3) is a high-purity rare-earth oxide (typically exceeding 99.99% purity) that appears as a white powder. Due to its excellent neutron absorption cross-section, high refractive index, and superior magnetic and luminescent properties, it is widely used in the nuclear industry, optoelectronic materials, and high-end electronic devices.

Upstream raw materials primarily include mixed rare-earth ores, ion-adsorption rare-earth ores, rare-earth chloride solutions, rare-earth carbonates, gadolinium oxalate, gadolinium nitrate, hydrochloric acid, liquid alkali, oxalic acid, and extractants. The key to production lies in isolating and enriching gadolinium from medium-to-heavy rare-earth systems and controlling through processes such as solvent extraction, precipitation, washing, calcination, and screening rare-earth impurities, non-rare-earth impurities (such as iron, calcium, and silicon), particle size, and loss on ignition.

Global sales volume for high-purity gadolinium oxide in 2025 is in the range of one thousand tonnes. Prices depend on purity, impurity control, and application grade, generally ranging from \$30 to \$60 per kilogram, with a gross profit margin of approximately 18%–30%.

Demand in the high-purity gadolinium oxide industry is primarily driven by high-end applications in medical imaging, the nuclear industry, luminescent and scintillation materials, and optical materials. Medical-grade and nuclear-grade products, in

particular, demand stringent standards regarding purity, impurity control, batch consistency, and quality management systems, thereby increasing the market share of 4N, 5N, and higher-purity specifications. As a medium-to-heavy rare earth element, gadolinium involves a complex resource separation and purification process and is characterized by high supply concentration; consequently, fluctuations in raw material prices and export policies directly impact downstream sectors. Overall, the market is likely to evolve toward steady demand growth, a customer base increasingly concentrated in medical and nuclear applications, price trends driven by supply-demand cycles for medium-to-heavy rare earths, and a landscape where leading enterprises leverage their purification capabilities and certification credentials to secure greater bargaining power.

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

This Insight Report provides a comprehensive analysis of the global High Purity Gadolinium Oxide 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 Gadolinium Oxide portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global High Purity Gadolinium Oxide market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for High Purity Gadolinium Oxide 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 Gadolinium Oxide.

This report presents a comprehensive overview, market shares, and growth opportunities of High Purity Gadolinium Oxide market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

4N

5N

6N

Other

Segmentation by Grade:

Standard Grade

Medical Grade

Nuclear Grade

Other

Segmentation by Particle Size:

Nanoscale

Microscale

Other

Segmentation by Application:

Medical

Nuclear Industry

Luminescent and Scintillation Materials

Optical Materials

Electronic Materials

Other

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.

Solvay

Treibacher Industrie

Shin-Etsu Chemical

Mitsui Kinzoku

Ganzhou Qiandong Rare Earth Group

Fujian Golden Dragon Rare-Earth

Dingnan Dahua Advanced Materials

Guangzhou Jianfeng Minmetals Rare Earth

GRIREM Advanced Materials

Yiyang Hongyuan Rare Earth

Key Questions Addressed in this Report

What is the 10-year outlook for the global High Purity Gadolinium Oxide market?

What factors are driving High Purity Gadolinium Oxide market growth, globally and by region?

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

How do High Purity Gadolinium Oxide market opportunities vary by end market size?

How does High Purity Gadolinium Oxide break out by Type, by Application?

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