

Global High Purity Rare Earth Fluorides Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global High Purity Rare Earth Fluorides market size is expected to reach \$ 356 million by 2032, rising at a market growth of 5.4% CAGR during the forecast period (2026-2032).

High-purity rare-earth fluorides are compounds formed by the combination of lanthanides (along with yttrium and scandium) and fluorine, typically boasting a purity of 99.99% or higher. Combining the unique properties of rare earths with the excellent optical, electrical, and thermodynamic characteristics of fluorides, they serve as core raw materials for the manufacture of high-end semiconductors, optical fibers, and luminescent materials.

Upstream raw materials primarily include rare-earth precursors such as oxides, carbonates, hydroxides, chlorides, and nitrates and fluorinating agents like hydrofluoric acid, ammonium fluoride, ammonium bifluoride, and sodium fluoride. The production of high-purity grades also relies on high-purity acids and bases, deionized water, precipitants, dispersants, filtration media, and clean packaging materials. Factors such as the purity of the rare-earth feedstock, the control of impurities (e.g., iron, calcium, silicon, aluminum, and sodium), and process parameters including fluorination, washing, drying, calcination, and particle size control directly influence product purity, oxygen and moisture content, particle size distribution, and stability in end-use applications.

Global sales volume is projected to reach approximately 3,000 tons in 2025, with a prevailing ex-factory price of roughly US\$75-90 per kilogram and gross profit margins for leading manufacturers ranging from 25% to 40%.

This report studies the global High Purity Rare Earth Fluorides production, demand, key

manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for High Purity Rare Earth Fluorides and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of High Purity Rare Earth Fluorides that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global High Purity Rare Earth Fluorides total production and demand, 2021-2032, (Tons)

Global High Purity Rare Earth Fluorides total production value, 2021-2032, (USD Million)

Global High Purity Rare Earth Fluorides production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global High Purity Rare Earth Fluorides consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: High Purity Rare Earth Fluorides domestic production, consumption, key domestic manufacturers and share

Global High Purity Rare Earth Fluorides production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global High Purity Rare Earth Fluorides production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global High Purity Rare Earth Fluorides production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global High Purity Rare Earth Fluorides market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include China Northern Rare Earth, Qiongdong Rare Earth Group, Jiangxi Shilei Fluorine Materials, Sichuan Wonaixi New Materials, Ganzhou Zhanhai New Materials, Fujian Jinlong Rare Earth, Materion, Lorad Chemical, Mitsui Kinzoku, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World High Purity Rare Earth Fluorides market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/kg) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global High Purity Rare Earth Fluorides Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global High Purity Rare Earth Fluorides Market, Segmentation by Type:

Lanthanum Fluoride

Cerium Fluoride

Neodymium Fluoride

Gadolinium Fluoride

Other

Global High Purity Rare Earth Fluorides Market, Segmentation by Purity Grade:

4N

5N

6N

Other

Global High Purity Rare Earth Fluorides Market, Segmentation by Application:

Rare-Earth Metal Smelting

Optical Coating Materials

Laser Crystal Materials

Luminescent and Scintillation Materials

Others

Companies Profiled:

China Northern Rare Earth

Qiandong Rare Earth Group

Jiangxi Shilei Fluorine Materials

Sichuan Wonaixi New Materials

Ganzhou Zhanhai New Materials

Fujian Jinlong Rare Earth

Materion

Lorad Chemical

Mitsui Kinzoku

Key Questions Answered:

1. How big is the global High Purity Rare Earth Fluorides market?
2. What is the demand of the global High Purity Rare Earth Fluorides market?
3. What is the year over year growth of the global High Purity Rare Earth Fluorides market?
4. What is the production and production value of the global High Purity Rare Earth Fluorides market?
5. Who are the key producers in the global High Purity Rare Earth Fluorides market?
6. What are the growth factors driving the market demand?

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