

Global Rare Earth Phosphors Market Size, Manufacturers, Opportunities and Forecast to 2030

https://marketpublishers.com/r/G8DF238799E0EN.html

Date: April 2024

Pages: 116

Price: US\$ 3,450.00 (Single User License)

ID: G8DF238799E0EN

Abstracts

Summary

Rare earth phosphors are most-ly solid inorganic materials consisting of a host lattice, usually intentionally doped with impurities. The absorption of energy takes place via either the host lattice or on impurities. In addition, transfer of energy through the lattice can take place. In almost all cases, the emission originates from impurities.

According to APO Research, The global Rare Earth Phosphors market was estimated at US\$ million in 2023 and is projected to reach a revised size of US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

North American market for Rare Earth Phosphors is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Rare Earth Phosphors is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Rare Earth Phosphors is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Rare Earth Phosphors include NICHIA, Mitsubishi Chemical Corporation, Internatix Corporation, Dow Electronic Materials, OSAM, TOKYO KAGAKU KENKYUSHO, Nemoto Lumi-Materials, APN Technology and TOSHIBA



MATERIALS, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

Report Scope

This report aims to provide a comprehensive presentation of the global market for Rare Earth Phosphors, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Rare Earth Phosphors.

The Rare Earth Phosphors market size, estimations, and forecasts are provided in terms of sales volume (MT) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Rare Earth Phosphors market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

NICHIA

Mitsubishi Chemical Corporation

Internatix Corporation



Dow Electronic Materials

OSAM

TOKYO KAGAKU KENKYUSHO

Nemoto Lumi-Materials

APN Technology

TOSHIBA MATERIALS

Phosphor Technology

Shannxi Irico Ohosphor Material

Jiangmen Kanhoo Industry

Jiangsu Tiancai

Grirem Advanced Materials

Quzhou Aoshi Te Lighting

Shanghai Yuelong New Materials

Rare Earth Phosphors segment by Type

Rare Earth Blue Phosphor

Rare Earth Cyan Phosphor

Rare Earth Green Phosphor

Rare Earth Red Phosphor

Rare Earth Yellow Phosphor



| Rare Earth Trichromatic P | hosphor |
|---------------------------------|---------------|
| Rare Earth Long Afterglow | Phosphor |
| Rare Earth Phosphors segment by | y Application |
| Lamp Industry | |
| Display Industry | |
| Special Light Industry | |
| Others | |
| Rare Earth Phosphors Segment b | y Region |
| North America | |
| U.S. | |
| Canada | |
| Europe | |
| Germany | |
| France | |
| U.K. | |
| Italy | |
| Russia | |
| Asia-Pacific | |
| | |

China



| | Japan |
|---------|-----------------|
| | South Korea |
| | India |
| | Australia |
| | China Taiwan |
| | Indonesia |
| | Thailand |
| | Malaysia |
| Latin / | America |
| | Mexico |
| | Brazil |
| | Argentina |
| Middle | e East & Africa |
| | Turkey |
| | Saudi Arabia |
| | UAE |
| | |

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players.



This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

- 1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Rare Earth Phosphors market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
- 2. This report will help stakeholders to understand the global industry status and trends of Rare Earth Phosphors and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
- 4. This report stays updated with novel technology integration, features, and the latest developments in the market
- 5. This report helps stakeholders to gain insights into which regions to target globally
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Rare Earth Phosphors.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Introduces the study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.



Chapter 2: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 3: Detailed analysis of Rare Earth Phosphors manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4: Sales, revenue of Rare Earth Phosphors in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.

Chapter 5: Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, Latin America, Middle East & Africa, sales and revenue by country.

Chapter 12: Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13: Concluding Insights of the report.



Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
- 1.2.1 Global Rare Earth Phosphors Market Size Estimates and Forecasts (2019-2030)
- 1.2.2 Global Rare Earth Phosphors Sales Estimates and Forecasts (2019-2030)
- 1.3 Rare Earth Phosphors Market by Type
 - 1.3.1 Rare Earth Blue Phosphor
 - 1.3.2 Rare Earth Cyan Phosphor
 - 1.3.3 Rare Earth Green Phosphor
- 1.3.4 Rare Earth Red Phosphor
- 1.3.5 Rare Earth Yellow Phosphor
- 1.3.6 Rare Earth Trichromatic Phosphor
- 1.3.7 Rare Earth Long Afterglow Phosphor
- 1.4 Global Rare Earth Phosphors Market Size by Type
 - 1.4.1 Global Rare Earth Phosphors Market Size Overview by Type (2019-2030)
 - 1.4.2 Global Rare Earth Phosphors Historic Market Size Review by Type (2019-2024)
 - 1.4.3 Global Rare Earth Phosphors Forecasted Market Size by Type (2025-2030)
- 1.5 Key Regions Market Size by Type
 - 1.5.1 North America Rare Earth Phosphors Sales Breakdown by Type (2019-2024)
- 1.5.2 Europe Rare Earth Phosphors Sales Breakdown by Type (2019-2024)
- 1.5.3 Asia-Pacific Rare Earth Phosphors Sales Breakdown by Type (2019-2024)
- 1.5.4 Latin America Rare Earth Phosphors Sales Breakdown by Type (2019-2024)
- 1.5.5 Middle East and Africa Rare Earth Phosphors Sales Breakdown by Type (2019-2024)

2 GLOBAL MARKET DYNAMICS

- 2.1 Rare Earth Phosphors Industry Trends
- 2.2 Rare Earth Phosphors Industry Drivers
- 2.3 Rare Earth Phosphors Industry Opportunities and Challenges
- 2.4 Rare Earth Phosphors Industry Restraints

3 MARKET COMPETITIVE LANDSCAPE BY COMPANY

- 3.1 Global Top Players by Rare Earth Phosphors Revenue (2019-2024)
- 3.2 Global Top Players by Rare Earth Phosphors Sales (2019-2024)



- 3.3 Global Top Players by Rare Earth Phosphors Price (2019-2024)
- 3.4 Global Rare Earth Phosphors Industry Company Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Rare Earth Phosphors Key Company Manufacturing Sites & Headquarters
- 3.6 Global Rare Earth Phosphors Company, Product Type & Application
- 3.7 Global Rare Earth Phosphors Company Commercialization Time
- 3.8 Market Competitive Analysis
 - 3.8.1 Global Rare Earth Phosphors Market CR5 and HHI
- 3.8.2 Global Top 5 and 10 Rare Earth Phosphors Players Market Share by Revenue in 2023
 - 3.8.3 2023 Rare Earth Phosphors Tier 1, Tier 2, and Tier

4 RARE EARTH PHOSPHORS REGIONAL STATUS AND OUTLOOK

- 4.1 Global Rare Earth Phosphors Market Size and CAGR by Region: 2019 VS 2023 VS 2030
- 4.2 Global Rare Earth Phosphors Historic Market Size by Region
 - 4.2.1 Global Rare Earth Phosphors Sales in Volume by Region (2019-2024)
 - 4.2.2 Global Rare Earth Phosphors Sales in Value by Region (2019-2024)
- 4.2.3 Global Rare Earth Phosphors Sales (Volume & Value), Price and Gross Margin (2019-2024)
- 4.3 Global Rare Earth Phosphors Forecasted Market Size by Region
 - 4.3.1 Global Rare Earth Phosphors Sales in Volume by Region (2025-2030)
- 4.3.2 Global Rare Earth Phosphors Sales in Value by Region (2025-2030)
- 4.3.3 Global Rare Earth Phosphors Sales (Volume & Value), Price and Gross Margin (2025-2030)

5 RARE EARTH PHOSPHORS BY APPLICATION

- 5.1 Rare Earth Phosphors Market by Application
 - 5.1.1 Lamp Industry
 - 5.1.2 Display Industry
 - 5.1.3 Special Light Industry
 - 5.1.4 Others
- 5.2 Global Rare Earth Phosphors Market Size by Application
 - 5.2.1 Global Rare Earth Phosphors Market Size Overview by Application (2019-2030)
- 5.2.2 Global Rare Earth Phosphors Historic Market Size Review by Application (2019-2024)
- 5.2.3 Global Rare Earth Phosphors Forecasted Market Size by Application (2025-2030)



- 5.3 Key Regions Market Size by Application
- 5.3.1 North America Rare Earth Phosphors Sales Breakdown by Application (2019-2024)
- 5.3.2 Europe Rare Earth Phosphors Sales Breakdown by Application (2019-2024)
- 5.3.3 Asia-Pacific Rare Earth Phosphors Sales Breakdown by Application (2019-2024)
- 5.3.4 Latin America Rare Earth Phosphors Sales Breakdown by Application (2019-2024)
- 5.3.5 Middle East and Africa Rare Earth Phosphors Sales Breakdown by Application (2019-2024)

6 COMPANY PROFILES

- 6.1 NICHIA
 - 6.1.1 NICHIA Comapny Information
 - 6.1.2 NICHIA Business Overview
 - 6.1.3 NICHIA Rare Earth Phosphors Sales, Revenue and Gross Margin (2019-2024)
 - 6.1.4 NICHIA Rare Earth Phosphors Product Portfolio
 - 6.1.5 NICHIA Recent Developments
- 6.2 Mitsubishi Chemical Corporation
 - 6.2.1 Mitsubishi Chemical Corporation Comapny Information
 - 6.2.2 Mitsubishi Chemical Corporation Business Overview
- 6.2.3 Mitsubishi Chemical Corporation Rare Earth Phosphors Sales, Revenue and Gross Margin (2019-2024)
 - 6.2.4 Mitsubishi Chemical Corporation Rare Earth Phosphors Product Portfolio
 - 6.2.5 Mitsubishi Chemical Corporation Recent Developments
- 6.3 Internatix Corporation
 - 6.3.1 Internatix Corporation Comapny Information
 - 6.3.2 Internatix Corporation Business Overview
- 6.3.3 International Corporation Rare Earth Phosphors Sales, Revenue and Gross Margin (2019-2024)
 - 6.3.4 Internatix Corporation Rare Earth Phosphors Product Portfolio
 - 6.3.5 Internatix Corporation Recent Developments
- 6.4 Dow Electronic Materials
 - 6.4.1 Dow Electronic Materials Comapny Information
 - 6.4.2 Dow Electronic Materials Business Overview
- 6.4.3 Dow Electronic Materials Rare Earth Phosphors Sales, Revenue and Gross Margin (2019-2024)
 - 6.4.4 Dow Electronic Materials Rare Earth Phosphors Product Portfolio
 - 6.4.5 Dow Electronic Materials Recent Developments



6.5 OSAM

- 6.5.1 OSAM Comapny Information
- 6.5.2 OSAM Business Overview
- 6.5.3 OSAM Rare Earth Phosphors Sales, Revenue and Gross Margin (2019-2024)
- 6.5.4 OSAM Rare Earth Phosphors Product Portfolio
- 6.5.5 OSAM Recent Developments
- 6.6 TOKYO KAGAKU KENKYUSHO
 - 6.6.1 TOKYO KAGAKU KENKYUSHO Comapny Information
 - 6.6.2 TOKYO KAGAKU KENKYUSHO Business Overview
- 6.6.3 TOKYO KAGAKU KENKYUSHO Rare Earth Phosphors Sales, Revenue and Gross Margin (2019-2024)
 - 6.6.4 TOKYO KAGAKU KENKYUSHO Rare Earth Phosphors Product Portfolio
 - 6.6.5 TOKYO KAGAKU KENKYUSHO Recent Developments
- 6.7 Nemoto Lumi-Materials
 - 6.7.1 Nemoto Lumi-Materials Comapny Information
 - 6.7.2 Nemoto Lumi-Materials Business Overview
- 6.7.3 Nemoto Lumi-Materials Rare Earth Phosphors Sales, Revenue and Gross Margin (2019-2024)
 - 6.7.4 Nemoto Lumi-Materials Rare Earth Phosphors Product Portfolio
 - 6.7.5 Nemoto Lumi-Materials Recent Developments
- 6.8 APN Technology
 - 6.8.1 APN Technology Comapny Information
 - 6.8.2 APN Technology Business Overview
- 6.8.3 APN Technology Rare Earth Phosphors Sales, Revenue and Gross Margin (2019-2024)
 - 6.8.4 APN Technology Rare Earth Phosphors Product Portfolio
 - 6.8.5 APN Technology Recent Developments
- 6.9 TOSHIBA MATERIALS
 - 6.9.1 TOSHIBA MATERIALS Comapny Information
 - 6.9.2 TOSHIBA MATERIALS Business Overview
- 6.9.3 TOSHIBA MATERIALS Rare Earth Phosphors Sales, Revenue and Gross Margin (2019-2024)
 - 6.9.4 TOSHIBA MATERIALS Rare Earth Phosphors Product Portfolio
 - 6.9.5 TOSHIBA MATERIALS Recent Developments
- 6.10 Phosphor Technology
 - 6.10.1 Phosphor Technology Comapny Information
 - 6.10.2 Phosphor Technology Business Overview
- 6.10.3 Phosphor Technology Rare Earth Phosphors Sales, Revenue and Gross Margin (2019-2024)



- 6.10.4 Phosphor Technology Rare Earth Phosphors Product Portfolio
- 6.10.5 Phosphor Technology Recent Developments
- 6.11 Shannxi Irico Ohosphor Material
 - 6.11.1 Shannxi Irico Ohosphor Material Comapny Information
 - 6.11.2 Shannxi Irico Ohosphor Material Business Overview
- 6.11.3 Shannxi Irico Ohosphor Material Rare Earth Phosphors Sales, Revenue and Gross Margin (2019-2024)
- 6.11.4 Shannxi Irico Ohosphor Material Rare Earth Phosphors Product Portfolio
- 6.11.5 Shannxi Irico Ohosphor Material Recent Developments
- 6.12 Jiangmen Kanhoo Industry
 - 6.12.1 Jiangmen Kanhoo Industry Comapny Information
 - 6.12.2 Jiangmen Kanhoo Industry Business Overview
- 6.12.3 Jiangmen Kanhoo Industry Rare Earth Phosphors Sales, Revenue and Gross Margin (2019-2024)
 - 6.12.4 Jiangmen Kanhoo Industry Rare Earth Phosphors Product Portfolio
 - 6.12.5 Jiangmen Kanhoo Industry Recent Developments
- 6.13 Jiangsu Tiancai
 - 6.13.1 Jiangsu Tiancai Comapny Information
 - 6.13.2 Jiangsu Tiancai Business Overview
- 6.13.3 Jiangsu Tiancai Rare Earth Phosphors Sales, Revenue and Gross Margin (2019-2024)
 - 6.13.4 Jiangsu Tiancai Rare Earth Phosphors Product Portfolio
 - 6.13.5 Jiangsu Tiancai Recent Developments
- 6.14 Grirem Advanced Materials
 - 6.14.1 Grirem Advanced Materials Comapny Information
 - 6.14.2 Grirem Advanced Materials Business Overview
- 6.14.3 Grirem Advanced Materials Rare Earth Phosphors Sales, Revenue and Gross Margin (2019-2024)
 - 6.14.4 Grirem Advanced Materials Rare Earth Phosphors Product Portfolio
 - 6.14.5 Grirem Advanced Materials Recent Developments
- 6.15 Quzhou Aoshi Te Lighting
 - 6.15.1 Quzhou Aoshi Te Lighting Comapny Information
 - 6.15.2 Quzhou Aoshi Te Lighting Business Overview
- 6.15.3 Quzhou Aoshi Te Lighting Rare Earth Phosphors Sales, Revenue and Gross Margin (2019-2024)
 - 6.15.4 Quzhou Aoshi Te Lighting Rare Earth Phosphors Product Portfolio
 - 6.15.5 Quzhou Aoshi Te Lighting Recent Developments
- 6.16 Shanghai Yuelong New Materials
 - 6.16.1 Shanghai Yuelong New Materials Comapny Information



- 6.16.2 Shanghai Yuelong New Materials Business Overview
- 6.16.3 Shanghai Yuelong New Materials Rare Earth Phosphors Sales, Revenue and Gross Margin (2019-2024)
- 6.16.4 Shanghai Yuelong New Materials Rare Earth Phosphors Product Portfolio
- 6.16.5 Shanghai Yuelong New Materials Recent Developments

7 NORTH AMERICA BY COUNTRY

- 7.1 North America Rare Earth Phosphors Sales by Country
- 7.1.1 North America Rare Earth Phosphors Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 7.1.2 North America Rare Earth Phosphors Sales by Country (2019-2024)
 - 7.1.3 North America Rare Earth Phosphors Sales Forecast by Country (2025-2030)
- 7.2 North America Rare Earth Phosphors Market Size by Country
- 7.2.1 North America Rare Earth Phosphors Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 7.2.2 North America Rare Earth Phosphors Market Size by Country (2019-2024)
- 7.2.3 North America Rare Earth Phosphors Market Size Forecast by Country (2025-2030)

8 EUROPE BY COUNTRY

- 8.1 Europe Rare Earth Phosphors Sales by Country
- 8.1.1 Europe Rare Earth Phosphors Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 8.1.2 Europe Rare Earth Phosphors Sales by Country (2019-2024)
 - 8.1.3 Europe Rare Earth Phosphors Sales Forecast by Country (2025-2030)
- 8.2 Europe Rare Earth Phosphors Market Size by Country
- 8.2.1 Europe Rare Earth Phosphors Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 8.2.2 Europe Rare Earth Phosphors Market Size by Country (2019-2024)
 - 8.2.3 Europe Rare Earth Phosphors Market Size Forecast by Country (2025-2030)

9 ASIA-PACIFIC BY COUNTRY

- 9.1 Asia-Pacific Rare Earth Phosphors Sales by Country
- 9.1.1 Asia-Pacific Rare Earth Phosphors Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 9.1.2 Asia-Pacific Rare Earth Phosphors Sales by Country (2019-2024)



- 9.1.3 Asia-Pacific Rare Earth Phosphors Sales Forecast by Country (2025-2030)
- 9.2 Asia-Pacific Rare Earth Phosphors Market Size by Country
- 9.2.1 Asia-Pacific Rare Earth Phosphors Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 9.2.2 Asia-Pacific Rare Earth Phosphors Market Size by Country (2019-2024)
- 9.2.3 Asia-Pacific Rare Earth Phosphors Market Size Forecast by Country (2025-2030)

10 LATIN AMERICA BY COUNTRY

- 10.1 Latin America Rare Earth Phosphors Sales by Country
- 10.1.1 Latin America Rare Earth Phosphors Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 10.1.2 Latin America Rare Earth Phosphors Sales by Country (2019-2024)
- 10.1.3 Latin America Rare Earth Phosphors Sales Forecast by Country (2025-2030)
- 10.2 Latin America Rare Earth Phosphors Market Size by Country
- 10.2.1 Latin America Rare Earth Phosphors Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 10.2.2 Latin America Rare Earth Phosphors Market Size by Country (2019-2024)
- 10.2.3 Latin America Rare Earth Phosphors Market Size Forecast by Country (2025-2030)

11 MIDDLE EAST AND AFRICA BY COUNTRY

- 11.1 Middle East and Africa Rare Earth Phosphors Sales by Country
- 11.1.1 Middle East and Africa Rare Earth Phosphors Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 11.1.2 Middle East and Africa Rare Earth Phosphors Sales by Country (2019-2024)
- 11.1.3 Middle East and Africa Rare Earth Phosphors Sales Forecast by Country (2025-2030)
- 11.2 Middle East and Africa Rare Earth Phosphors Market Size by Country
- 11.2.1 Middle East and Africa Rare Earth Phosphors Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
- 11.2.2 Middle East and Africa Rare Earth Phosphors Market Size by Country (2019-2024)
- 11.2.3 Middle East and Africa Rare Earth Phosphors Market Size Forecast by Country (2025-2030)

12 VALUE CHAIN AND SALES CHANNELS ANALYSIS



- 12.1 Rare Earth Phosphors Value Chain Analysis
 - 12.1.1 Rare Earth Phosphors Key Raw Materials
 - 12.1.2 Key Raw Materials Price
 - 12.1.3 Raw Materials Key Suppliers
 - 12.1.4 Manufacturing Cost Structure
 - 12.1.5 Rare Earth Phosphors Production Mode & Process
- 12.2 Rare Earth Phosphors Sales Channels Analysis
 - 12.2.1 Direct Comparison with Distribution Share
 - 12.2.2 Rare Earth Phosphors Distributors
 - 12.2.3 Rare Earth Phosphors Customers

13 CONCLUDING INSIGHTS

14 APPENDIX

- 14.1 Reasons for Doing This Study
- 14.2 Research Methodology
- 14.3 Research Process
- 14.4 Authors List of This Report
- 14.5 Data Source
 - 14.5.1 Secondary Sources
 - 14.5.2 Primary Sources
- 14.6 Disclaimer



List Of Tables

LIST OF TABLES

- Table 1. Major Company of Rare Earth Blue Phosphor
- Table 2. Major Company of Rare Earth Cyan Phosphor
- Table 3. Major Company of Rare Earth Green Phosphor
- Table 4. Major Company of Rare Earth Red Phosphor
- Table 5. Major Company of Rare Earth Yellow Phosphor
- Table 6. Major Company of Rare Earth Trichromatic Phosphor
- Table 7. Major Company of Rare Earth Long Afterglow Phosphor
- Table 8. Global Rare Earth Phosphors Sales by Type (2019 VS 2023 VS 2030) & (US\$ Million)
- Table 9. Global Rare Earth Phosphors Sales by Type (2019-2024) & (MT)
- Table 10. Global Rare Earth Phosphors Sales Market Share in Volume by Type (2019-2024)
- Table 11. Global Rare Earth Phosphors Sales by Type (2019-2024) & (US\$ Million)
- Table 12. Global Rare Earth Phosphors Sales Market Share in Value by Type (2019-2024)
- Table 13. Global Rare Earth Phosphors Price by Type (2019-2024) & (K USD/MT)
- Table 14. Global Rare Earth Phosphors Sales by Type (2025-2030) & (MT)
- Table 15. Global Rare Earth Phosphors Sales Market Share in Volume by Type (2025-2030)
- Table 16. Global Rare Earth Phosphors Sales by Type (2025-2030) & (US\$ Million)
- Table 17. Global Rare Earth Phosphors Sales Market Share in Value by Type (2025-2030)
- Table 18. Global Rare Earth Phosphors Price by Type (2025-2030) & (K USD/MT)
- Table 19. North America Rare Earth Phosphors Sales by Type (2019-2024) & (MT)
- Table 20. North America Rare Earth Phosphors Sales by Type (2019-2024) & (US\$ Million)
- Table 21. Europe Rare Earth Phosphors Sales by Type (2019-2024) & (MT)
- Table 22. Europe Rare Earth Phosphors Sales by Type (2019-2024) & (US\$ Million)
- Table 23. Asia-Pacific Rare Earth Phosphors Sales by Type (2019-2024) & (MT)
- Table 24. Asia-Pacific Rare Earth Phosphors Sales by Type (2019-2024) & (US\$ Million)
- Table 25. Latin America Rare Earth Phosphors Sales by Type (2019-2024) & (MT)
- Table 26. Latin America Rare Earth Phosphors Sales by Type (2019-2024) & (US\$ Million)
- Table 27. Middle East and Africa Rare Earth Phosphors Sales by Type (2019-2024) &



(MT)

- Table 28. Middle East and Africa Rare Earth Phosphors Sales by Type (2019-2024) & (US\$ Million)
- Table 29. Rare Earth Phosphors Industry Trends
- Table 30. Rare Earth Phosphors Industry Drivers
- Table 31. Rare Earth Phosphors Industry Opportunities and Challenges
- Table 32. Rare Earth Phosphors Industry Restraints
- Table 33. Global Rare Earth Phosphors Sales Revenue by Company (US\$ Million) & (2019-2024)
- Table 34. Global Rare Earth Phosphors Revenue Market Share by Company (2019-2024)
- Table 35. Global Rare Earth Phosphors Sales by Company (2019-2024) & (MT)
- Table 36. Global Rare Earth Phosphors Sales Share by Company (2019-2024)
- Table 37. Global Rare Earth Phosphors Market Price by Company (2019-2024) & (K USD/MT)
- Table 38. Global Rare Earth Phosphors Industry Company Ranking, 2022 VS 2023 VS 2024
- Table 39. Global Rare Earth Phosphors Key Company Manufacturing Sites & Headquarters
- Table 40. Global Rare Earth Phosphors Company, Product Type & Application
- Table 41. Global Rare Earth Phosphors Company Commercialization Time
- Table 42. Global Company Market Concentration Ratio (CR5 and HHI)
- Table 43. Global Rare Earth Phosphors by Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue of 2023)
- Table 44. Global Rare Earth Phosphors Market Size Comparison by Region (US\$ Million): 2019 VS 2023 VS 2030
- Table 45. Global Rare Earth Phosphors Sales by Region (2019-2024) & (MT)
- Table 46. Global Rare Earth Phosphors Sales Market Share in Volume by Region (2019-2024)
- Table 47. Global Rare Earth Phosphors Sales by Region (2019-2024) & (US\$ Million)
- Table 48. Global Rare Earth Phosphors Sales Market Share in Value by Region (2019-2024)
- Table 49. Global Rare Earth Phosphors Sales (MT), Value (US\$ Million), Price (K USD/MT) and Gross Margin (2019-2024)
- Table 50. Global Rare Earth Phosphors Sales by Region (2025-2030) & (MT)
- Table 51. Global Rare Earth Phosphors Sales Market Share in Volume by Region (2025-2030)
- Table 52. Global Rare Earth Phosphors Sales by Region (2025-2030) & (US\$ Million)
- Table 53. Global Rare Earth Phosphors Sales Market Share in Value by Region



(2025-2030)

Table 54. Global Rare Earth Phosphors Sales (MT), Value (US\$ Million), Price (K USD/MT) and Gross Margin (2025-2030)

Table 55. Global Rare Earth Phosphors Sales by Application (2019 VS 2023 VS 2030) & (US\$ Million)

Table 56. Global Rare Earth Phosphors Sales by Application (2019-2024) & (MT)

Table 57. Global Rare Earth Phosphors Sales Market Share in Volume by Application (2019-2024)

Table 58. Global Rare Earth Phosphors Sales by Application (2019-2024) & (US\$ Million)

Table 59. Global Rare Earth Phosphors Sales Market Share in Value by Application (2019-2024)

Table 60. Global Rare Earth Phosphors Price by Application (2019-2024) & (K USD/MT)

Table 61. Global Rare Earth Phosphors Sales by Application (2025-2030) & (MT)

Table 62. Global Rare Earth Phosphors Sales Market Share in Volume by Application (2025-2030)

Table 63. Global Rare Earth Phosphors Sales by Application (2025-2030) & (US\$ Million)

Table 64. Global Rare Earth Phosphors Sales Market Share in Value by Application (2025-2030)

Table 65. Global Rare Earth Phosphors Price by Application (2025-2030) & (K USD/MT)

Table 66. North America Rare Earth Phosphors Sales by Application (2019-2024) & (MT)

Table 67. North America Rare Earth Phosphors Sales by Application (2019-2024) & (US\$ Million)

Table 68. Europe Rare Earth Phosphors Sales by Application (2019-2024) & (MT)

Table 69. Europe Rare Earth Phosphors Sales by Application (2019-2024) & (US\$ Million)

Table 70. Asia-Pacific Rare Earth Phosphors Sales by Application (2019-2024) & (MT)

Table 71. Asia-Pacific Rare Earth Phosphors Sales by Application (2019-2024) & (US\$ Million)

Table 72. Latin America Rare Earth Phosphors Sales by Application (2019-2024) & (MT)

Table 73. Latin America Rare Earth Phosphors Sales by Application (2019-2024) & (US\$ Million)

Table 74. Middle East and Africa Rare Earth Phosphors Sales by Application (2019-2024) & (MT)

Table 75. Middle East and Africa Rare Earth Phosphors Sales by Application (2019-2024) & (US\$ Million)



- Table 76. NICHIA Company Information
- Table 77. NICHIA Business Overview
- Table 78. NICHIA Rare Earth Phosphors Sales (MT), Revenue (US\$ Million), Price (K
- USD/MT) and Gross Margin (2019-2024)
- Table 79. NICHIA Rare Earth Phosphors Product Portfolio
- Table 80. NICHIA Recent Development
- Table 81. Mitsubishi Chemical Corporation Company Information
- Table 82. Mitsubishi Chemical Corporation Business Overview
- Table 83. Mitsubishi Chemical Corporation Rare Earth Phosphors Sales (MT), Revenue
- (US\$ Million), Price (K USD/MT) and Gross Margin (2019-2024)
- Table 84. Mitsubishi Chemical Corporation Rare Earth Phosphors Product Portfolio
- Table 85. Mitsubishi Chemical Corporation Recent Development
- Table 86. Internatix Corporation Company Information
- Table 87. Internatix Corporation Business Overview
- Table 88. Internatix Corporation Rare Earth Phosphors Sales (MT), Revenue (US\$
- Million), Price (K USD/MT) and Gross Margin (2019-2024)
- Table 89. Internatix Corporation Rare Earth Phosphors Product Portfolio
- Table 90. Internatix Corporation Recent Development
- Table 91. Dow Electronic Materials Company Information
- Table 92. Dow Electronic Materials Business Overview
- Table 93. Dow Electronic Materials Rare Earth Phosphors Sales (MT), Revenue (US\$
- Million), Price (K USD/MT) and Gross Margin (2019-2024)
- Table 94. Dow Electronic Materials Rare Earth Phosphors Product Portfolio
- Table 95. Dow Electronic Materials Recent Development
- Table 96. OSAM Company Information
- Table 97. OSAM Business Overview
- Table 98. OSAM Rare Earth Phosphors Sales (MT), Revenue (US\$ Million), Price (K
- USD/MT) and Gross Margin (2019-2024)
- Table 99. OSAM Rare Earth Phosphors Product Portfolio
- Table 100. OSAM Recent Development
- Table 101. TOKYO KAGAKU KENKYUSHO Company Information
- Table 102. TOKYO KAGAKU KENKYUSHO Business Overview
- Table 103. TOKYO KAGAKU KENKYUSHO Rare Earth Phosphors Sales (MT),
- Revenue (US\$ Million), Price (K USD/MT) and Gross Margin (2019-2024)
- Table 104. TOKYO KAGAKU KENKYUSHO Rare Earth Phosphors Product Portfolio
- Table 105. TOKYO KAGAKU KENKYUSHO Recent Development
- Table 106. Nemoto Lumi-Materials Company Information
- Table 107. Nemoto Lumi-Materials Business Overview
- Table 108. Nemoto Lumi-Materials Rare Earth Phosphors Sales (MT), Revenue (US\$



Million), Price (K USD/MT) and Gross Margin (2019-2024)

Table 109. Nemoto Lumi-Materials Rare Earth Phosphors Product Portfolio

Table 110. Nemoto Lumi-Materials Recent Development

Table 111. APN Technology Company Information

Table 112. APN Technology Business Overview

Table 113. APN Technology Rare Earth Phosphors Sales (MT), Revenue (US\$ Million),

Price (K USD/MT) and Gross Margin (2019-2024)

Table 114. APN Technology Rare Earth Phosphors Product Portfolio

Table 115. APN Technology Recent Development

Table 116. TOSHIBA MATERIALS Company Information

Table 117. TOSHIBA MATERIALS Business Overview

Table 118. TOSHIBA MATERIALS Rare Earth Phosphors Sales (MT), Revenue (US\$

Million), Price (K USD/MT) and Gross Margin (2019-2024)

Table 119. TOSHIBA MATERIALS Rare Earth Phosphors Product Portfolio

Table 120. TOSHIBA MATERIALS Recent Development

Table 121. Phosphor Technology Company Information

Table 122. Phosphor Technology Business Overview

Table 123. Phosphor Technology Rare Earth Phosphors Sales (MT), Revenue (US\$

Million), Price (K USD/MT) and Gross Margin (2019-2024)

Table 124. Phosphor Technology Rare Earth Phosphors Product Portfolio

Table 125. Phosphor Technology Recent Development

Table 126. Shannxi Irico Ohosphor Material Company Information

Table 127. Shannxi Irico Ohosphor Material Business Overview

Table 128. Shannxi Irico Ohosphor Material Rare Earth Phosphors Sales (MT),

Revenue (US\$ Million), Price (K USD/MT) and Gross Margin (2019-2024)

Table 129. Shannxi Irico Ohosphor Material Rare Earth Phosphors Product Portfolio

Table 130. Shannxi Irico Ohosphor Material Recent Development

Table 131. Jiangmen Kanhoo Industry Company Information

Table 132. Jiangmen Kanhoo Industry Business Overview

Table 133. Jiangmen Kanhoo Industry Rare Earth Phosphors Sales (MT), Revenue

(US\$ Million), Price (K USD/MT) and Gross Margin (2019-2024)

Table 134. Jiangmen Kanhoo Industry Rare Earth Phosphors Product Portfolio

Table 135. Jiangmen Kanhoo Industry Recent Development

Table 136. Jiangsu Tiancai Company Information

Table 137. Jiangsu Tiancai Business Overview

Table 138. Jiangsu Tiancai Rare Earth Phosphors Sales (MT), Revenue (US\$ Million),

Price (K USD/MT) and Gross Margin (2019-2024)

Table 139. Jiangsu Tiancai Rare Earth Phosphors Product Portfolio

Table 140. Jiangsu Tiancai Recent Development



- Table 141. Grirem Advanced Materials Company Information
- Table 142. Grirem Advanced Materials Business Overview
- Table 143. Grirem Advanced Materials Rare Earth Phosphors Sales (MT), Revenue
- (US\$ Million), Price (K USD/MT) and Gross Margin (2019-2024)
- Table 144. Grirem Advanced Materials Rare Earth Phosphors Product Portfolio
- Table 145. Grirem Advanced Materials Recent Development
- Table 146. Quzhou Aoshi Te Lighting Company Information
- Table 147. Quzhou Aoshi Te Lighting Business Overview
- Table 148. Quzhou Aoshi Te Lighting Rare Earth Phosphors Sales (MT), Revenue (US\$
- Million), Price (K USD/MT) and Gross Margin (2019-2024)
- Table 149. Quzhou Aoshi Te Lighting Rare Earth Phosphors Product Portfolio
- Table 150. Quzhou Aoshi Te Lighting Recent Development
- Table 151. Shanghai Yuelong New Materials Company Information
- Table 152. Shanghai Yuelong New Materials Business Overview
- Table 153. Shanghai Yuelong New Materials Rare Earth Phosphors Sales (MT),
- Revenue (US\$ Million), Price (K USD/MT) and Gross Margin (2019-2024)
- Table 154. Shanghai Yuelong New Materials Rare Earth Phosphors Product Portfolio
- Table 155. Shanghai Yuelong New Materials Recent Development
- Table 156. North America Rare Earth Phosphors Market Size Growth Rate (CAGR) by Country (MT): 2019 VS 2023 VS 2030
- Table 157. North America Rare Earth Phosphors Sales by Country (2019-2024) & (MT)
- Table 158. North America Rare Earth Phosphors Sales Market Share by Country (2019-2024)
- Table 159. North America Rare Earth Phosphors Sales Forecast by Country (2025-2030) & (MT)
- Table 160. North America Rare Earth Phosphors Sales Market Share Forecast by Country (2025-2030)
- Table 161. North America Rare Earth Phosphors Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030
- Table 162. North America Rare Earth Phosphors Market Size by Country (2019-2024) & (US\$ Million)
- Table 163. North America Rare Earth Phosphors Market Share by Country (2019-2024)
- Table 164. North America Rare Earth Phosphors Market Size Forecast by Country (2025-2030) & (US\$ Million)
- Table 165. North America Rare Earth Phosphors Market Share Forecast by Country (2025-2030)
- Table 166. Europe Rare Earth Phosphors Market Size Growth Rate (CAGR) by Country (MT): 2019 VS 2023 VS 2030
- Table 167. Europe Rare Earth Phosphors Sales by Country (2019-2024) & (MT)



- Table 168. Europe Rare Earth Phosphors Sales Market Share by Country (2019-2024)
- Table 169. Europe Rare Earth Phosphors Sales Forecast by Country (2025-2030) & (MT)
- Table 170. Europe Rare Earth Phosphors Sales Market Share Forecast by Country (2025-2030)
- Table 171. Europe Rare Earth Phosphors Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030
- Table 172. Europe Rare Earth Phosphors Market Size by Country (2019-2024) & (US\$ Million)
- Table 173. Europe Rare Earth Phosphors Market Share by Country (2019-2024)
- Table 174. Europe Rare Earth Phosphors Market Size Forecast by Country (2025-2030) & (US\$ Million)
- Table 175. Europe Rare Earth Phosphors Market Share Forecast by Country (2025-2030)
- Table 176. Asia-Pacific Rare Earth Phosphors Market Size Growth Rate (CAGR) by Country (MT): 2019 VS 2023 VS 2030
- Table 177. Asia-Pacific Rare Earth Phosphors Sales by Country (2019-2024) & (MT)
- Table 178. Asia-Pacific Rare Earth Phosphors Sales Market Share by Country (2019-2024)
- Table 179. Asia-Pacific Rare Earth Phosphors Sales Forecast by Country (2025-2030) & (MT)
- Table 180. Asia-Pacific Rare Earth Phosphors Sales Market Share Forecast by Country (2025-2030)
- Table 181. Asia-Pacific Rare Earth Phosphors Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030
- Table 182. Asia-Pacific Rare Earth Phosphors Market Size by Country (2019-2024) & (US\$ Million)
- Table 183. Asia-Pacific Rare Earth Phosphors Market Share by Country (2019-2024)
- Table 184. Asia-Pacific Rare Earth Phosphors Market Size Forecast by Country (2025-2030) & (US\$ Million)
- Table 185. Asia-Pacific Rare Earth Phosphors Market Share Forecast by Country (2025-2030)
- Table 186. Latin America Rare Earth Phosphors Market Size Growth Rate (CAGR) by Country (MT): 2019 VS 2023 VS 2030
- Table 187. Latin America Rare Earth Phosphors Sales by Country (2019-2024) & (MT)
- Table 188. Latin America Rare Earth Phosphors Sales Market Share by Country (2019-2024)
- Table 189. Latin America Rare Earth Phosphors Sales Forecast by Country (2025-2030) & (MT)



Table 190. Latin America Rare Earth Phosphors Sales Market Share Forecast by Country (2025-2030)

Table 191. Latin America Rare Earth Phosphors Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030

Table 192. Latin America Rare Earth Phosphors Market Size by Country (2019-2024) & (US\$ Million)

Table 193. Latin America Rare Earth Phosphors Market Share by Country (2019-2024)

Table 194. Latin America Rare Earth Phosphors Market Size Forecast by Country (2025-2030) & (US\$ Million)

Table 195. Latin America Rare Earth Phosphors Market Share Forecast by Country (2025-2030)

Table 196. Middle East and Africa Rare Earth Phosphors Market Size Growth Rate (CAGR) by Country (MT): 2019 VS 2023 VS 2030

Table 197. Middle East and Africa Rare Earth Phosphors Sales by Country (2019-2024) & (MT)

Table 198. Middle East and Africa Rare Earth Phosphors Sales Market Share by Country (2019-2024)

Table 199. Middle East and Africa Rare Earth Phosphors Sales Forecast by Country (2025-2030) & (MT)

Table 200. Middle East and Africa Rare Earth Phosphors Sales Market Share Forecast by Country (2025-2030)

Table 201. Middle East and Africa Rare Earth Phosphors Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030

Table 202. Middle East and Africa Rare Earth Phosphors Market Size by Country (2019-2024) & (US\$ Million)

Table 203. Middle East and Africa Rare Earth Phosphors Market Share by Country (2019-2024)

Table 204. Middle East and Africa Rare Earth Phosphors Market Size Forecast by Country (2025-2030) & (US\$ Million)

Table 205. Middle East and Africa Rare Earth Phosphors Market Share Forecast by Country (2025-2030)

Table 206. Key Raw Materials

Table 207. Raw Materials Key Suppliers

Table 208. Rare Earth Phosphors Distributors List

Table 209. Rare Earth Phosphors Customers List

Table 210. Research Pr



I would like to order

Product name: Global Rare Earth Phosphors Market Size, Manufacturers, Opportunities and Forecast to

2030

Product link: https://marketpublishers.com/r/G8DF238799E0EN.html

Price: US\$ 3,450.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G8DF238799E0EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

| Last name: | |
|---------------|---------------------------|
| Email: | |
| Company: | |
| Address: | |
| City: | |
| Zip code: | |
| Country: | |
| Tel: | |
| Fax: | |
| Your message: | |
| | |
| | |
| | |
| | **All fields are required |
| | Custumer signature |
| | |

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

