

Global Magneli Phase Titanium Oxide Ti4O7 Market Research Report 2025(Status and Outlook)

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Abstracts

Ti4O7 is also known as Tilox Black, titanium black, titan black, magneli phase. Black powder. Magneli phase Titanium oxide is a kind of active electrode material with good blackness. Magneli phase Titanium oxide can protect the poles of the battery and can be used as bipolar battery material and LED black matrix material. Magneli phase Titanium oxide is the first black titanium oxide in the world, which shows a variety of unique physical properties. Through the modification of titanium dioxide, Magneli phase Titanium oxide has smaller particle size and higher hiding power.

The global Magneli Phase Titanium Oxide Ti4O7 market size was estimated at USD 224.51 million in 2024 and is projected to grow at a compound annual growth rate (CAGR) of 5.50% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Magneli Phase Titanium Oxide Ti4O7 market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Magneli Phase Titanium Oxide Ti4O7 market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational

status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Magneli Phase Titanium Oxide Ti4O7 market.

Global Magneli Phase Titanium Oxide Ti4O7 Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

QuanVerge
Rboschco
Magneli Materials
Henan Longxing Titanium
Bonding Chemical
Funcmater
Dongguan Advanced Ceramics And Composite Materials
Wuhan Golden Kylin Industry

Market Segmentation (by Type)

Grout Molding
Press Molding

Market Segmentation (by Application)

Battery Materials
Water Treatment
Electroplating
Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Magneli Phase Titanium Oxide Ti4O7 Market

Overview of the regional outlook of the Magneli Phase Titanium Oxide Ti4O7 Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Magneli Phase Titanium Oxide Ti4O7 Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the 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 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Magneli Phase Titanium Oxide Ti4O7, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth

as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Magneli Phase Titanium Oxide Ti4O7
- 1.2 Key Market Segments
 - 1.2.1 Magneli Phase Titanium Oxide Ti4O7 Segment by Type
 - 1.2.2 Magneli Phase Titanium Oxide Ti4O7 Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 MAGNELI PHASE TITANIUM OXIDE TI4O7 MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Magneli Phase Titanium Oxide Ti4O7 Market Size (M USD) Estimates and Forecasts (2020-2033)
 - 2.1.2 Global Magneli Phase Titanium Oxide Ti4O7 Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 MAGNELI PHASE TITANIUM OXIDE TI4O7 MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Magneli Phase Titanium Oxide Ti4O7 Product Life Cycle
- 3.3 Global Magneli Phase Titanium Oxide Ti4O7 Sales by Manufacturers (2020-2025)
- 3.4 Global Magneli Phase Titanium Oxide Ti4O7 Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Magneli Phase Titanium Oxide Ti4O7 Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Magneli Phase Titanium Oxide Ti4O7 Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Magneli Phase Titanium Oxide Ti4O7 Market Competitive Situation and Trends
 - 3.8.1 Magneli Phase Titanium Oxide Ti4O7 Market Concentration Rate

3.8.2 Global 5 and 10 Largest Magneli Phase Titanium Oxide Ti4O7 Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 MAGNELI PHASE TITANIUM OXIDE TI4O7 INDUSTRY CHAIN ANALYSIS

4.1 Magneli Phase Titanium Oxide Ti4O7 Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF MAGNELI PHASE TITANIUM OXIDE TI4O7 MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Magneli Phase Titanium Oxide Ti4O7 Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Magneli Phase Titanium Oxide Ti4O7 Market

5.7 ESG Ratings of Leading Companies

6 MAGNELI PHASE TITANIUM OXIDE TI4O7 MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Magneli Phase Titanium Oxide Ti4O7 Sales Market Share by Type (2020-2025)

6.3 Global Magneli Phase Titanium Oxide Ti4O7 Market Size Market Share by Type (2020-2025)

6.4 Global Magneli Phase Titanium Oxide Ti4O7 Price by Type (2020-2025)

7 MAGNELI PHASE TITANIUM OXIDE TI4O7 MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Magneli Phase Titanium Oxide Ti4O7 Market Sales by Application (2020-2025)

7.3 Global Magneli Phase Titanium Oxide Ti4O7 Market Size (M USD) by Application (2020-2025)

7.4 Global Magneli Phase Titanium Oxide Ti4O7 Sales Growth Rate by Application (2020-2025)

8 MAGNELI PHASE TITANIUM OXIDE TI4O7 MARKET SALES BY REGION

8.1 Global Magneli Phase Titanium Oxide Ti4O7 Sales by Region

8.1.1 Global Magneli Phase Titanium Oxide Ti4O7 Sales by Region

8.1.2 Global Magneli Phase Titanium Oxide Ti4O7 Sales Market Share by Region

8.2 Global Magneli Phase Titanium Oxide Ti4O7 Market Size by Region

8.2.1 Global Magneli Phase Titanium Oxide Ti4O7 Market Size by Region

8.2.2 Global Magneli Phase Titanium Oxide Ti4O7 Market Size Market Share by Region

8.3 North America

8.3.1 North America Magneli Phase Titanium Oxide Ti4O7 Sales by Country

8.3.2 North America Magneli Phase Titanium Oxide Ti4O7 Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Magneli Phase Titanium Oxide Ti4O7 Sales by Country

8.4.2 Europe Magneli Phase Titanium Oxide Ti4O7 Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

- 8.5.1 Asia Pacific Magneli Phase Titanium Oxide Ti4O7 Sales by Region
- 8.5.2 Asia Pacific Magneli Phase Titanium Oxide Ti4O7 Market Size by Region
- 8.5.3 China Market Overview
- 8.5.4 Japan Market Overview
- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Magneli Phase Titanium Oxide Ti4O7 Sales by Country
 - 8.6.2 South America Magneli Phase Titanium Oxide Ti4O7 Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview
 - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa Magneli Phase Titanium Oxide Ti4O7 Sales by Region
 - 8.7.2 Middle East and Africa Magneli Phase Titanium Oxide Ti4O7 Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 MAGNELI PHASE TITANIUM OXIDE Ti4O7 MARKET PRODUCTION BY REGION

- 9.1 Global Production of Magneli Phase Titanium Oxide Ti4O7 by Region(2020-2025)
- 9.2 Global Magneli Phase Titanium Oxide Ti4O7 Revenue Market Share by Region (2020-2025)
- 9.3 Global Magneli Phase Titanium Oxide Ti4O7 Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Magneli Phase Titanium Oxide Ti4O7 Production
 - 9.4.1 North America Magneli Phase Titanium Oxide Ti4O7 Production Growth Rate (2020-2025)
 - 9.4.2 North America Magneli Phase Titanium Oxide Ti4O7 Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Magneli Phase Titanium Oxide Ti4O7 Production
 - 9.5.1 Europe Magneli Phase Titanium Oxide Ti4O7 Production Growth Rate (2020-2025)
 - 9.5.2 Europe Magneli Phase Titanium Oxide Ti4O7 Production, Revenue, Price and

Gross Margin (2020-2025)

9.6 Japan Magneli Phase Titanium Oxide Ti4O7 Production (2020-2025)

9.6.1 Japan Magneli Phase Titanium Oxide Ti4O7 Production Growth Rate (2020-2025)

9.6.2 Japan Magneli Phase Titanium Oxide Ti4O7 Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Magneli Phase Titanium Oxide Ti4O7 Production (2020-2025)

9.7.1 China Magneli Phase Titanium Oxide Ti4O7 Production Growth Rate (2020-2025)

9.7.2 China Magneli Phase Titanium Oxide Ti4O7 Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 QuanVerge

10.1.1 QuanVerge Basic Information

10.1.2 QuanVerge Magneli Phase Titanium Oxide Ti4O7 Product Overview

10.1.3 QuanVerge Magneli Phase Titanium Oxide Ti4O7 Product Market Performance

10.1.4 QuanVerge Business Overview

10.1.5 QuanVerge SWOT Analysis

10.1.6 QuanVerge Recent Developments

10.2 Rboschco

10.2.1 Rboschco Basic Information

10.2.2 Rboschco Magneli Phase Titanium Oxide Ti4O7 Product Overview

10.2.3 Rboschco Magneli Phase Titanium Oxide Ti4O7 Product Market Performance

10.2.4 Rboschco Business Overview

10.2.5 Rboschco SWOT Analysis

10.2.6 Rboschco Recent Developments

10.3 Magneli Materials

10.3.1 Magneli Materials Basic Information

10.3.2 Magneli Materials Magneli Phase Titanium Oxide Ti4O7 Product Overview

10.3.3 Magneli Materials Magneli Phase Titanium Oxide Ti4O7 Product Market

Performance

10.3.4 Magneli Materials Business Overview

10.3.5 Magneli Materials SWOT Analysis

10.3.6 Magneli Materials Recent Developments

10.4 Henan Longxing Titanium

10.4.1 Henan Longxing Titanium Basic Information

10.4.2 Henan Longxing Titanium Magneli Phase Titanium Oxide Ti4O7 Product

Overview

10.4.3 Henan Longxing Titanium Magneli Phase Titanium Oxide Ti4O7 Product Market Performance

10.4.4 Henan Longxing Titanium Business Overview

10.4.5 Henan Longxing Titanium Recent Developments

10.5 Bonding Chemical

10.5.1 Bonding Chemical Basic Information

10.5.2 Bonding Chemical Magneli Phase Titanium Oxide Ti4O7 Product Overview

10.5.3 Bonding Chemical Magneli Phase Titanium Oxide Ti4O7 Product Market Performance

Performance

10.5.4 Bonding Chemical Business Overview

10.5.5 Bonding Chemical Recent Developments

10.6 Funcmater

10.6.1 Funcmater Basic Information

10.6.2 Funcmater Magneli Phase Titanium Oxide Ti4O7 Product Overview

10.6.3 Funcmater Magneli Phase Titanium Oxide Ti4O7 Product Market Performance

10.6.4 Funcmater Business Overview

10.6.5 Funcmater Recent Developments

10.7 Dongguan Advanced Ceramics And Composite Materials

10.7.1 Dongguan Advanced Ceramics And Composite Materials Basic Information

10.7.2 Dongguan Advanced Ceramics And Composite Materials Magneli Phase Titanium Oxide Ti4O7 Product Overview

10.7.3 Dongguan Advanced Ceramics And Composite Materials Magneli Phase Titanium Oxide Ti4O7 Product Market Performance

10.7.4 Dongguan Advanced Ceramics And Composite Materials Business Overview

10.7.5 Dongguan Advanced Ceramics And Composite Materials Recent

Developments

10.8 Wuhan Golden Kylin Industry

10.8.1 Wuhan Golden Kylin Industry Basic Information

10.8.2 Wuhan Golden Kylin Industry Magneli Phase Titanium Oxide Ti4O7 Product Overview

10.8.3 Wuhan Golden Kylin Industry Magneli Phase Titanium Oxide Ti4O7 Product Market Performance

10.8.4 Wuhan Golden Kylin Industry Business Overview

10.8.5 Wuhan Golden Kylin Industry Recent Developments

11 MAGNELI PHASE TITANIUM OXIDE TI4O7 MARKET FORECAST BY REGION

11.1 Global Magneli Phase Titanium Oxide Ti4O7 Market Size Forecast

11.2 Global Magneli Phase Titanium Oxide Ti4O7 Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Magneli Phase Titanium Oxide Ti4O7 Market Size Forecast by Country

11.2.3 Asia Pacific Magneli Phase Titanium Oxide Ti4O7 Market Size Forecast by Region

11.2.4 South America Magneli Phase Titanium Oxide Ti4O7 Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Magneli Phase Titanium Oxide Ti4O7 by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

12.1 Global Magneli Phase Titanium Oxide Ti4O7 Market Forecast by Type (2026-2033)

12.1.1 Global Forecasted Sales of Magneli Phase Titanium Oxide Ti4O7 by Type (2026-2033)

12.1.2 Global Magneli Phase Titanium Oxide Ti4O7 Market Size Forecast by Type (2026-2033)

12.1.3 Global Forecasted Price of Magneli Phase Titanium Oxide Ti4O7 by Type (2026-2033)

12.2 Global Magneli Phase Titanium Oxide Ti4O7 Market Forecast by Application (2026-2033)

12.2.1 Global Magneli Phase Titanium Oxide Ti4O7 Sales (K MT) Forecast by Application

12.2.2 Global Magneli Phase Titanium Oxide Ti4O7 Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Magneli Phase Titanium Oxide Ti4O7 Market Size Comparison by Region (M USD)

Table 5. Global Magneli Phase Titanium Oxide Ti4O7 Sales (K MT) by Manufacturers (2020-2025)

Table 6. Global Magneli Phase Titanium Oxide Ti4O7 Sales Market Share by Manufacturers (2020-2025)

Table 7. Global Magneli Phase Titanium Oxide Ti4O7 Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global Magneli Phase Titanium Oxide Ti4O7 Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Magneli Phase Titanium Oxide Ti4O7 as of 2024)

Table 10. Global Market Magneli Phase Titanium Oxide Ti4O7 Average Price (USD/KG) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global Magneli Phase Titanium Oxide Ti4O7 Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Magneli Phase Titanium Oxide Ti4O7 Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global Magneli Phase Titanium Oxide Ti4O7 Sales by Type (K MT)

Table 26. Global Magneli Phase Titanium Oxide Ti4O7 Market Size by Type (M USD)

Table 27. Global Magneli Phase Titanium Oxide Ti4O7 Sales (K MT) by Type (2020-2025)

Table 28. Global Magneli Phase Titanium Oxide Ti4O7 Sales Market Share by Type (2020-2025)

Table 29. Global Magneli Phase Titanium Oxide Ti4O7 Market Size (M USD) by Type (2020-2025)

Table 30. Global Magneli Phase Titanium Oxide Ti4O7 Market Size Share by Type (2020-2025)

Table 31. Global Magneli Phase Titanium Oxide Ti4O7 Price (USD/KG) by Type (2020-2025)

Table 32. Global Magneli Phase Titanium Oxide Ti4O7 Sales (K MT) by Application

Table 33. Global Magneli Phase Titanium Oxide Ti4O7 Market Size by Application

Table 34. Global Magneli Phase Titanium Oxide Ti4O7 Sales by Application (2020-2025) & (K MT)

Table 35. Global Magneli Phase Titanium Oxide Ti4O7 Sales Market Share by Application (2020-2025)

Table 36. Global Magneli Phase Titanium Oxide Ti4O7 Market Size by Application (2020-2025) & (M USD)

Table 37. Global Magneli Phase Titanium Oxide Ti4O7 Market Share by Application (2020-2025)

Table 38. Global Magneli Phase Titanium Oxide Ti4O7 Sales Growth Rate by Application (2020-2025)

Table 39. Global Magneli Phase Titanium Oxide Ti4O7 Sales by Region (2020-2025) & (K MT)

Table 40. Global Magneli Phase Titanium Oxide Ti4O7 Sales Market Share by Region (2020-2025)

Table 41. Global Magneli Phase Titanium Oxide Ti4O7 Market Size by Region (2020-2025) & (M USD)

Table 42. Global Magneli Phase Titanium Oxide Ti4O7 Market Size Market Share by Region (2020-2025)

Table 43. North America Magneli Phase Titanium Oxide Ti4O7 Sales by Country (2020-2025) & (K MT)

Table 44. North America Magneli Phase Titanium Oxide Ti4O7 Market Size by Country (2020-2025) & (M USD)

Table 45. Europe Magneli Phase Titanium Oxide Ti4O7 Sales by Country (2020-2025) & (K MT)

Table 46. Europe Magneli Phase Titanium Oxide Ti4O7 Market Size by Country (2020-2025) & (M USD)

Table 47. Asia Pacific Magneli Phase Titanium Oxide Ti4O7 Sales by Region

(2020-2025) & (K MT)

Table 48. Asia Pacific Magneli Phase Titanium Oxide Ti4O7 Market Size by Region (2020-2025) & (M USD)

Table 49. South America Magneli Phase Titanium Oxide Ti4O7 Sales by Country (2020-2025) & (K MT)

Table 50. South America Magneli Phase Titanium Oxide Ti4O7 Market Size by Country (2020-2025) & (M USD)

Table 51. Middle East and Africa Magneli Phase Titanium Oxide Ti4O7 Sales by Region (2020-2025) & (K MT)

Table 52. Middle East and Africa Magneli Phase Titanium Oxide Ti4O7 Market Size by Region (2020-2025) & (M USD)

Table 53. Global Magneli Phase Titanium Oxide Ti4O7 Production (K MT) by Region(2020-2025)

Table 54. Global Magneli Phase Titanium Oxide Ti4O7 Revenue (US\$ Million) by Region (2020-2025)

Table 55. Global Magneli Phase Titanium Oxide Ti4O7 Revenue Market Share by Region (2020-2025)

Table 56. Global Magneli Phase Titanium Oxide Ti4O7 Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 57. North America Magneli Phase Titanium Oxide Ti4O7 Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. Europe Magneli Phase Titanium Oxide Ti4O7 Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Japan Magneli Phase Titanium Oxide Ti4O7 Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. China Magneli Phase Titanium Oxide Ti4O7 Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. QuanVerge Basic Information

Table 62. QuanVerge Magneli Phase Titanium Oxide Ti4O7 Product Overview

Table 63. QuanVerge Magneli Phase Titanium Oxide Ti4O7 Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 64. QuanVerge Business Overview

Table 65. QuanVerge SWOT Analysis

Table 66. QuanVerge Recent Developments

Table 67. Rboschco Basic Information

Table 68. Rboschco Magneli Phase Titanium Oxide Ti4O7 Product Overview

Table 69. Rboschco Magneli Phase Titanium Oxide Ti4O7 Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 70. Rboschco Business Overview

Table 71. Rboschco SWOT Analysis

Table 72. Rboschco Recent Developments

Table 73. Magneli Materials Basic Information

Table 74. Magneli Materials Magneli Phase Titanium Oxide Ti4O7 Product Overview

Table 75. Magneli Materials Magneli Phase Titanium Oxide Ti4O7 Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 76. Magneli Materials Business Overview

Table 77. Magneli Materials SWOT Analysis

Table 78. Magneli Materials Recent Developments

Table 79. Henan Longxing Titanium Basic Information

Table 80. Henan Longxing Titanium Magneli Phase Titanium Oxide Ti4O7 Product Overview

Table 81. Henan Longxing Titanium Magneli Phase Titanium Oxide Ti4O7 Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 82. Henan Longxing Titanium Business Overview

Table 83. Henan Longxing Titanium Recent Developments

Table 84. Bonding Chemical Basic Information

Table 85. Bonding Chemical Magneli Phase Titanium Oxide Ti4O7 Product Overview

Table 86. Bonding Chemical Magneli Phase Titanium Oxide Ti4O7 Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 87. Bonding Chemical Business Overview

Table 88. Bonding Chemical Recent Developments

Table 89. Funcmater Basic Information

Table 90. Funcmater Magneli Phase Titanium Oxide Ti4O7 Product Overview

Table 91. Funcmater Magneli Phase Titanium Oxide Ti4O7 Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 92. Funcmater Business Overview

Table 93. Funcmater Recent Developments

Table 94. Dongguan Advanced Ceramics And Composite Materials Basic Information

Table 95. Dongguan Advanced Ceramics And Composite Materials Magneli Phase Titanium Oxide Ti4O7 Product Overview

Table 96. Dongguan Advanced Ceramics And Composite Materials Magneli Phase Titanium Oxide Ti4O7 Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 97. Dongguan Advanced Ceramics And Composite Materials Business Overview

Table 98. Dongguan Advanced Ceramics And Composite Materials Recent Developments

Table 99. Wuhan Golden Kylin Industry Basic Information

Table 100. Wuhan Golden Kylin Industry Magneli Phase Titanium Oxide Ti4O7 Product

Overview

Table 101. Wuhan Golden Kylin Industry Magneli Phase Titanium Oxide Ti4O7 Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 102. Wuhan Golden Kylin Industry Business Overview

Table 103. Wuhan Golden Kylin Industry Recent Developments

Table 104. Global Magneli Phase Titanium Oxide Ti4O7 Sales Forecast by Region (2026-2033) & (K MT)

Table 105. Global Magneli Phase Titanium Oxide Ti4O7 Market Size Forecast by Region (2026-2033) & (M USD)

Table 106. North America Magneli Phase Titanium Oxide Ti4O7 Sales Forecast by Country (2026-2033) & (K MT)

Table 107. North America Magneli Phase Titanium Oxide Ti4O7 Market Size Forecast by Country (2026-2033) & (M USD)

Table 108. Europe Magneli Phase Titanium Oxide Ti4O7 Sales Forecast by Country (2026-2033) & (K MT)

Table 109. Europe Magneli Phase Titanium Oxide Ti4O7 Market Size Forecast by Country (2026-2033) & (M USD)

Table 110. Asia Pacific Magneli Phase Titanium Oxide Ti4O7 Sales Forecast by Region (2026-2033) & (K MT)

Table 111. Asia Pacific Magneli Phase Titanium Oxide Ti4O7 Market Size Forecast by Region (2026-2033) & (M USD)

Table 112. South America Magneli Phase Titanium Oxide Ti4O7 Sales Forecast by Country (2026-2033) & (K MT)

Table 113. South America Magneli Phase Titanium Oxide Ti4O7 Market Size Forecast by Country (2026-2033) & (M USD)

Table 114. Middle East and Africa Magneli Phase Titanium Oxide Ti4O7 Sales Forecast by Country (2026-2033) & (Units)

Table 115. Middle East and Africa Magneli Phase Titanium Oxide Ti4O7 Market Size Forecast by Country (2026-2033) & (M USD)

Table 116. Global Magneli Phase Titanium Oxide Ti4O7 Sales Forecast by Type (2026-2033) & (K MT)

Table 117. Global Magneli Phase Titanium Oxide Ti4O7 Market Size Forecast by Type (2026-2033) & (M USD)

Table 118. Global Magneli Phase Titanium Oxide Ti4O7 Price Forecast by Type (2026-2033) & (USD/KG)

Table 119. Global Magneli Phase Titanium Oxide Ti4O7 Sales (K MT) Forecast by Application (2026-2033)

Table 120. Global Magneli Phase Titanium Oxide Ti4O7 Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Magneli Phase Titanium Oxide Ti4O7
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Magneli Phase Titanium Oxide Ti4O7 Market Size (M USD), 2024-2033
- Figure 5. Global Magneli Phase Titanium Oxide Ti4O7 Market Size (M USD) (2020-2033)
- Figure 6. Global Magneli Phase Titanium Oxide Ti4O7 Sales (K MT) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Magneli Phase Titanium Oxide Ti4O7 Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Magneli Phase Titanium Oxide Ti4O7 Product Life Cycle
- Figure 13. Magneli Phase Titanium Oxide Ti4O7 Sales Share by Manufacturers in 2024
- Figure 14. Global Magneli Phase Titanium Oxide Ti4O7 Revenue Share by Manufacturers in 2024
- Figure 15. Magneli Phase Titanium Oxide Ti4O7 Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Magneli Phase Titanium Oxide Ti4O7 Average Price (USD/KG) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Magneli Phase Titanium Oxide Ti4O7 Revenue in 2024
- Figure 18. Industry Chain Map of Magneli Phase Titanium Oxide Ti4O7
- Figure 19. Global Magneli Phase Titanium Oxide Ti4O7 Market PEST Analysis
- Figure 20. Global Magneli Phase Titanium Oxide Ti4O7 Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Magneli Phase Titanium Oxide Ti4O7 Market Share by Type
- Figure 27. Sales Market Share of Magneli Phase Titanium Oxide Ti4O7 by Type (2020-2025)

Figure 28. Sales Market Share of Magneli Phase Titanium Oxide Ti4O7 by Type in 2024

Figure 29. Market Size Share of Magneli Phase Titanium Oxide Ti4O7 by Type (2020-2025)

Figure 30. Market Size Share of Magneli Phase Titanium Oxide Ti4O7 by Type in 2024

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Magneli Phase Titanium Oxide Ti4O7 Market Share by Application

Figure 33. Global Magneli Phase Titanium Oxide Ti4O7 Sales Market Share by Application (2020-2025)

Figure 34. Global Magneli Phase Titanium Oxide Ti4O7 Sales Market Share by Application in 2024

Figure 35. Global Magneli Phase Titanium Oxide Ti4O7 Market Share by Application (2020-2025)

Figure 36. Global Magneli Phase Titanium Oxide Ti4O7 Market Share by Application in 2024

Figure 37. Global Magneli Phase Titanium Oxide Ti4O7 Sales Growth Rate by Application (2020-2025)

Figure 38. Global Magneli Phase Titanium Oxide Ti4O7 Sales Market Share by Region (2020-2025)

Figure 39. Global Magneli Phase Titanium Oxide Ti4O7 Market Size Market Share by Region (2020-2025)

Figure 40. North America Magneli Phase Titanium Oxide Ti4O7 Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Magneli Phase Titanium Oxide Ti4O7 Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Magneli Phase Titanium Oxide Ti4O7 Sales Market Share by Country in 2024

Figure 43. North America Magneli Phase Titanium Oxide Ti4O7 Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Magneli Phase Titanium Oxide Ti4O7 Market Size Market Share by Country in 2024

Figure 45. U.S. Magneli Phase Titanium Oxide Ti4O7 Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Magneli Phase Titanium Oxide Ti4O7 Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Magneli Phase Titanium Oxide Ti4O7 Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Magneli Phase Titanium Oxide Ti4O7 Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Magneli Phase Titanium Oxide Ti4O7 Sales (Units) and Growth Rate

(2020-2025)

Figure 50. Mexico Magneli Phase Titanium Oxide Ti4O7 Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Magneli Phase Titanium Oxide Ti4O7 Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Magneli Phase Titanium Oxide Ti4O7 Sales Market Share by Country in 2024

Figure 53. Europe Magneli Phase Titanium Oxide Ti4O7 Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Magneli Phase Titanium Oxide Ti4O7 Market Size Market Share by Country in 2024

Figure 55. Germany Magneli Phase Titanium Oxide Ti4O7 Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Magneli Phase Titanium Oxide Ti4O7 Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Magneli Phase Titanium Oxide Ti4O7 Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Magneli Phase Titanium Oxide Ti4O7 Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Magneli Phase Titanium Oxide Ti4O7 Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Magneli Phase Titanium Oxide Ti4O7 Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Magneli Phase Titanium Oxide Ti4O7 Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Magneli Phase Titanium Oxide Ti4O7 Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Magneli Phase Titanium Oxide Ti4O7 Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Magneli Phase Titanium Oxide Ti4O7 Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Magneli Phase Titanium Oxide Ti4O7 Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Magneli Phase Titanium Oxide Ti4O7 Sales Market Share by Region in 2024

Figure 67. Asia Pacific Magneli Phase Titanium Oxide Ti4O7 Market Size Market Share by Region in 2024

Figure 68. China Magneli Phase Titanium Oxide Ti4O7 Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Magneli Phase Titanium Oxide Ti4O7 Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Magneli Phase Titanium Oxide Ti4O7 Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Magneli Phase Titanium Oxide Ti4O7 Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Magneli Phase Titanium Oxide Ti4O7 Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Magneli Phase Titanium Oxide Ti4O7 Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Magneli Phase Titanium Oxide Ti4O7 Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Magneli Phase Titanium Oxide Ti4O7 Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Magneli Phase Titanium Oxide Ti4O7 Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Magneli Phase Titanium Oxide Ti4O7 Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Magneli Phase Titanium Oxide Ti4O7 Sales and Growth Rate (K MT)

Figure 79. South America Magneli Phase Titanium Oxide Ti4O7 Sales Market Share by Country in 2024

Figure 80. South America Magneli Phase Titanium Oxide Ti4O7 Market Size and Growth Rate (M USD)

Figure 81. South America Magneli Phase Titanium Oxide Ti4O7 Market Size Market Share by Country in 2024

Figure 82. Brazil Magneli Phase Titanium Oxide Ti4O7 Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Magneli Phase Titanium Oxide Ti4O7 Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Magneli Phase Titanium Oxide Ti4O7 Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Magneli Phase Titanium Oxide Ti4O7 Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Magneli Phase Titanium Oxide Ti4O7 Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Magneli Phase Titanium Oxide Ti4O7 Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Magneli Phase Titanium Oxide Ti4O7 Sales and

Growth Rate (K MT)

Figure 89. Middle East and Africa Magneli Phase Titanium Oxide Ti4O7 Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Magneli Phase Titanium Oxide Ti4O7 Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Magneli Phase Titanium Oxide Ti4O7 Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Magneli Phase Titanium Oxide Ti4O7 Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Magneli Phase Titanium Oxide Ti4O7 Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Magneli Phase Titanium Oxide Ti4O7 Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Magneli Phase Titanium Oxide Ti4O7 Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Magneli Phase Titanium Oxide Ti4O7 Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Magneli Phase Titanium Oxide Ti4O7 Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Magneli Phase Titanium Oxide Ti4O7 Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Magneli Phase Titanium Oxide Ti4O7 Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Magneli Phase Titanium Oxide Ti4O7 Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Magneli Phase Titanium Oxide Ti4O7 Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Magneli Phase Titanium Oxide Ti4O7 Production Market Share by Region (2020-2025)

Figure 103. North America Magneli Phase Titanium Oxide Ti4O7 Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Magneli Phase Titanium Oxide Ti4O7 Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Magneli Phase Titanium Oxide Ti4O7 Production (K MT) Growth Rate (2020-2025)

Figure 106. China Magneli Phase Titanium Oxide Ti4O7 Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Magneli Phase Titanium Oxide Ti4O7 Sales Forecast by Volume (2020-2033) & (K MT)

Figure 108. Global Magneli Phase Titanium Oxide Ti4O7 Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Magneli Phase Titanium Oxide Ti4O7 Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Magneli Phase Titanium Oxide Ti4O7 Market Share Forecast by Type (2026-2033)

Figure 111. Global Magneli Phase Titanium Oxide Ti4O7 Sales Forecast by Application (2026-2033)

Figure 112. Global Magneli Phase Titanium Oxide Ti4O7 Market Share Forecast by Application (2026-2033)

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