

Global Tantalum Pentoxide Powder Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/G86D52C8DB72EN.html

Date: January 2024

Pages: 115

Price: US\$ 3,480.00 (Single User License)

ID: G86D52C8DB72EN

Abstracts

According to our (Global Info Research) latest study, the global Tantalum Pentoxide Powder market size was valued at USD 438.3 million in 2023 and is forecast to a readjusted size of USD 559.2 million by 2030 with a CAGR of 3.5% during review period.

Tantalum pentoxide powder, also known as tantalum(V) oxide, is the inorganic compound with the formula Ta2O5. It is a white solid that is insoluble in all solvents but is attacked by strong bases and hydrofluoric acid.

Global Tantalum Pentoxide Powder key players include Global Advanced Metals, Taniobis (JX Nippon Mining & Metals), Mitsui Kinzoku, Ximei Group, etc. Global top four manufacturers hold a share over 50%.

Asia-Pacific is the largest market, with a share about 50%, followed by Europe and North America, both have a share about 40 percent.

In terms of product, Ta2O5: 99.9-99.99% is the largest segment, with a share over 60%. And in terms of application, the largest application is Electronic Ceramics, followed by Optical Lens.

The Global Info Research report includes an overview of the development of the Tantalum Pentoxide Powder industry chain, the market status of Electronic Ceramics (Below 99.9%, 99.9-99.99%), Single Crystal (Below 99.9%, 99.9-99.99%), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Tantalum Pentoxide Powder.



Regionally, the report analyzes the Tantalum Pentoxide Powder markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Tantalum Pentoxide Powder market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Tantalum Pentoxide Powder market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Tantalum Pentoxide Powder industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (MT), revenue generated, and market share of different by Purity (e.g., Below 99.9%, 99.9-99.99%).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Tantalum Pentoxide Powder market.

Regional Analysis: The report involves examining the Tantalum Pentoxide Powder market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Tantalum Pentoxide Powder market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Tantalum Pentoxide Powder:

Company Analysis: Report covers individual Tantalum Pentoxide Powder manufacturers, suppliers, and other relevant industry players. This analysis includes



studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Tantalum Pentoxide Powder This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Electronic Ceramics, Single Crystal).

Technology Analysis: Report covers specific technologies relevant to Tantalum Pentoxide Powder. It assesses the current state, advancements, and potential future developments in Tantalum Pentoxide Powder areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Tantalum Pentoxide Powder market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Tantalum Pentoxide Powder market is split by Purity and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Purity, and by Application in terms of volume and value.

Market segment by Purity

Below 99.9%

99.9-99.99%

Above 99.99%

Market segment by Application

Electronic Ceramics



| Single Crystal | | |
|---|--|--|
| Optical Lens | | |
| Others | | |
| Major players covered | | |
| Global Advanced Metals | | |
| AMG | | |
| Materion | | |
| Taniobis (JX Nippon Mining & Metals) | | |
| Mitsui Kinzoku | | |
| Taki Chemical | | |
| MPIL | | |
| Solikamsk Magnesium Works | | |
| Ningxia Orient Tantalum | | |
| Jiujiang Tanbre | | |
| KING-TAN Tantalum | | |
| F&X Electro-Materials | | |
| Ximei Group | | |
| Market segment by region, regional analysis cov | | |

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)



Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Tantalum Pentoxide Powder product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Tantalum Pentoxide Powder, with price, sales, revenue and global market share of Tantalum Pentoxide Powder from 2019 to 2024.

Chapter 3, the Tantalum Pentoxide Powder competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Tantalum Pentoxide Powder breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Purity and application, with sales market share and growth rate by purity, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Tantalum Pentoxide Powder market forecast, by regions, purity and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.



Chapter 13, the key raw materials and key suppliers, and industry chain of Tantalum Pentoxide Powder.

Chapter 14 and 15, to describe Tantalum Pentoxide Powder sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Tantalum Pentoxide Powder
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Purity
- 1.3.1 Overview: Global Tantalum Pentoxide Powder Consumption Value by Purity:
- 2019 Versus 2023 Versus 2030
 - 1.3.2 Below 99.9%
 - 1.3.3 99.9-99.99%
 - 1.3.4 Above 99.99%
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Tantalum Pentoxide Powder Consumption Value by

Application: 2019 Versus 2023 Versus 2030

- 1.4.2 Electronic Ceramics
- 1.4.3 Single Crystal
- 1.4.4 Optical Lens
- 1.4.5 Others
- 1.5 Global Tantalum Pentoxide Powder Market Size & Forecast
 - 1.5.1 Global Tantalum Pentoxide Powder Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global Tantalum Pentoxide Powder Sales Quantity (2019-2030)
 - 1.5.3 Global Tantalum Pentoxide Powder Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 Global Advanced Metals
 - 2.1.1 Global Advanced Metals Details
 - 2.1.2 Global Advanced Metals Major Business
 - 2.1.3 Global Advanced Metals Tantalum Pentoxide Powder Product and Services
- 2.1.4 Global Advanced Metals Tantalum Pentoxide Powder Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.1.5 Global Advanced Metals Recent Developments/Updates
- **2.2 AMG**
 - 2.2.1 AMG Details
 - 2.2.2 AMG Major Business
 - 2.2.3 AMG Tantalum Pentoxide Powder Product and Services
- 2.2.4 AMG Tantalum Pentoxide Powder Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)



- 2.2.5 AMG Recent Developments/Updates
- 2.3 Materion
 - 2.3.1 Materion Details
 - 2.3.2 Materion Major Business
 - 2.3.3 Materion Tantalum Pentoxide Powder Product and Services
- 2.3.4 Materion Tantalum Pentoxide Powder Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.3.5 Materion Recent Developments/Updates
- 2.4 Taniobis (JX Nippon Mining & Metals)
 - 2.4.1 Taniobis (JX Nippon Mining & Metals) Details
- 2.4.2 Taniobis (JX Nippon Mining & Metals) Major Business
- 2.4.3 Taniobis (JX Nippon Mining & Metals) Tantalum Pentoxide Powder Product and Services
- 2.4.4 Taniobis (JX Nippon Mining & Metals) Tantalum Pentoxide Powder Sales

Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.4.5 Taniobis (JX Nippon Mining & Metals) Recent Developments/Updates
- 2.5 Mitsui Kinzoku
 - 2.5.1 Mitsui Kinzoku Details
 - 2.5.2 Mitsui Kinzoku Major Business
 - 2.5.3 Mitsui Kinzoku Tantalum Pentoxide Powder Product and Services
 - 2.5.4 Mitsui Kinzoku Tantalum Pentoxide Powder Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.5.5 Mitsui Kinzoku Recent Developments/Updates
- 2.6 Taki Chemical
 - 2.6.1 Taki Chemical Details
 - 2.6.2 Taki Chemical Major Business
 - 2.6.3 Taki Chemical Tantalum Pentoxide Powder Product and Services
 - 2.6.4 Taki Chemical Tantalum Pentoxide Powder Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.6.5 Taki Chemical Recent Developments/Updates
- **2.7 MPIL**
 - 2.7.1 MPIL Details
 - 2.7.2 MPIL Major Business
 - 2.7.3 MPIL Tantalum Pentoxide Powder Product and Services
 - 2.7.4 MPIL Tantalum Pentoxide Powder Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.7.5 MPIL Recent Developments/Updates
- 2.8 Solikamsk Magnesium Works
- 2.8.1 Solikamsk Magnesium Works Details



- 2.8.2 Solikamsk Magnesium Works Major Business
- 2.8.3 Solikamsk Magnesium Works Tantalum Pentoxide Powder Product and Services
- 2.8.4 Solikamsk Magnesium Works Tantalum Pentoxide Powder Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.8.5 Solikamsk Magnesium Works Recent Developments/Updates
- 2.9 Ningxia Orient Tantalum
 - 2.9.1 Ningxia Orient Tantalum Details
 - 2.9.2 Ningxia Orient Tantalum Major Business
 - 2.9.3 Ningxia Orient Tantalum Tantalum Pentoxide Powder Product and Services
- 2.9.4 Ningxia Orient Tantalum Tantalum Pentoxide Powder Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.9.5 Ningxia Orient Tantalum Recent Developments/Updates
- 2.10 Jiujiang Tanbre
 - 2.10.1 Jiujiang Tanbre Details
 - 2.10.2 Jiujiang Tanbre Major Business
 - 2.10.3 Jiujiang Tanbre Tantalum Pentoxide Powder Product and Services
 - 2.10.4 Jiujiang Tanbre Tantalum Pentoxide Powder Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.10.5 Jiujiang Tanbre Recent Developments/Updates
- 2.11 KING-TAN Tantalum
 - 2.11.1 KING-TAN Tantalum Details
 - 2.11.2 KING-TAN Tantalum Major Business
 - 2.11.3 KING-TAN Tantalum Tantalum Pentoxide Powder Product and Services
- 2.11.4 KING-TAN Tantalum Tantalum Pentoxide Powder Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.11.5 KING-TAN Tantalum Recent Developments/Updates
- 2.12 F&X Electro-Materials
 - 2.12.1 F&X Electro-Materials Details
 - 2.12.2 F&X Electro-Materials Major Business
 - 2.12.3 F&X Electro-Materials Tantalum Pentoxide Powder Product and Services
- 2.12.4 F&X Electro-Materials Tantalum Pentoxide Powder Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.12.5 F&X Electro-Materials Recent Developments/Updates
- 2.13 Ximei Group
 - 2.13.1 Ximei Group Details
 - 2.13.2 Ximei Group Major Business
 - 2.13.3 Ximei Group Tantalum Pentoxide Powder Product and Services
 - 2.13.4 Ximei Group Tantalum Pentoxide Powder Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)



2.13.5 Ximei Group Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: TANTALUM PENTOXIDE POWDER BY MANUFACTURER

- 3.1 Global Tantalum Pentoxide Powder Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Tantalum Pentoxide Powder Revenue by Manufacturer (2019-2024)
- 3.3 Global Tantalum Pentoxide Powder Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of Tantalum Pentoxide Powder by Manufacturer Revenue (\$MM) and Market Share (%): 2023
- 3.4.2 Top 3 Tantalum Pentoxide Powder Manufacturer Market Share in 2023
- 3.4.2 Top 6 Tantalum Pentoxide Powder Manufacturer Market Share in 2023
- 3.5 Tantalum Pentoxide Powder Market: Overall Company Footprint Analysis
 - 3.5.1 Tantalum Pentoxide Powder Market: Region Footprint
 - 3.5.2 Tantalum Pentoxide Powder Market: Company Product Type Footprint
 - 3.5.3 Tantalum Pentoxide Powder Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Tantalum Pentoxide Powder Market Size by Region
 - 4.1.1 Global Tantalum Pentoxide Powder Sales Quantity by Region (2019-2030)
 - 4.1.2 Global Tantalum Pentoxide Powder Consumption Value by Region (2019-2030)
 - 4.1.3 Global Tantalum Pentoxide Powder Average Price by Region (2019-2030)
- 4.2 North America Tantalum Pentoxide Powder Consumption Value (2019-2030)
- 4.3 Europe Tantalum Pentoxide Powder Consumption Value (2019-2030)
- 4.4 Asia-Pacific Tantalum Pentoxide Powder Consumption Value (2019-2030)
- 4.5 South America Tantalum Pentoxide Powder Consumption Value (2019-2030)
- 4.6 Middle East and Africa Tantalum Pentoxide Powder Consumption Value (2019-2030)

5 MARKET SEGMENT BY PURITY

- 5.1 Global Tantalum Pentoxide Powder Sales Quantity by Purity (2019-2030)
- 5.2 Global Tantalum Pentoxide Powder Consumption Value by Purity (2019-2030)
- 5.3 Global Tantalum Pentoxide Powder Average Price by Purity (2019-2030)



6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Tantalum Pentoxide Powder Sales Quantity by Application (2019-2030)
- 6.2 Global Tantalum Pentoxide Powder Consumption Value by Application (2019-2030)
- 6.3 Global Tantalum Pentoxide Powder Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America Tantalum Pentoxide Powder Sales Quantity by Purity (2019-2030)
- 7.2 North America Tantalum Pentoxide Powder Sales Quantity by Application (2019-2030)
- 7.3 North America Tantalum Pentoxide Powder Market Size by Country
- 7.3.1 North America Tantalum Pentoxide Powder Sales Quantity by Country (2019-2030)
- 7.3.2 North America Tantalum Pentoxide Powder Consumption Value by Country (2019-2030)
 - 7.3.3 United States Market Size and Forecast (2019-2030)
 - 7.3.4 Canada Market Size and Forecast (2019-2030)
 - 7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

- 8.1 Europe Tantalum Pentoxide Powder Sales Quantity by Purity (2019-2030)
- 8.2 Europe Tantalum Pentoxide Powder Sales Quantity by Application (2019-2030)
- 8.3 Europe Tantalum Pentoxide Powder Market Size by Country
 - 8.3.1 Europe Tantalum Pentoxide Powder Sales Quantity by Country (2019-2030)
 - 8.3.2 Europe Tantalum Pentoxide Powder Consumption Value by Country (2019-2030)
 - 8.3.3 Germany Market Size and Forecast (2019-2030)
 - 8.3.4 France Market Size and Forecast (2019-2030)
 - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
 - 8.3.6 Russia Market Size and Forecast (2019-2030)
 - 8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Tantalum Pentoxide Powder Sales Quantity by Purity (2019-2030)
- 9.2 Asia-Pacific Tantalum Pentoxide Powder Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Tantalum Pentoxide Powder Market Size by Region
 - 9.3.1 Asia-Pacific Tantalum Pentoxide Powder Sales Quantity by Region (2019-2030)



- 9.3.2 Asia-Pacific Tantalum Pentoxide Powder Consumption Value by Region (2019-2030)
 - 9.3.3 China Market Size and Forecast (2019-2030)
 - 9.3.4 Japan Market Size and Forecast (2019-2030)
 - 9.3.5 Korea Market Size and Forecast (2019-2030)
- 9.3.6 India Market Size and Forecast (2019-2030)
- 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

- 10.1 South America Tantalum Pentoxide Powder Sales Quantity by Purity (2019-2030)
- 10.2 South America Tantalum Pentoxide Powder Sales Quantity by Application (2019-2030)
- 10.3 South America Tantalum Pentoxide Powder Market Size by Country
- 10.3.1 South America Tantalum Pentoxide Powder Sales Quantity by Country (2019-2030)
- 10.3.2 South America Tantalum Pentoxide Powder Consumption Value by Country (2019-2030)
 - 10.3.3 Brazil Market Size and Forecast (2019-2030)
 - 10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Tantalum Pentoxide Powder Sales Quantity by Purity (2019-2030)
- 11.2 Middle East & Africa Tantalum Pentoxide Powder Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Tantalum Pentoxide Powder Market Size by Country
- 11.3.1 Middle East & Africa Tantalum Pentoxide Powder Sales Quantity by Country (2019-2030)
- 11.3.2 Middle East & Africa Tantalum Pentoxide Powder Consumption Value by Country (2019-2030)
 - 11.3.3 Turkey Market Size and Forecast (2019-2030)
 - 11.3.4 Egypt Market Size and Forecast (2019-2030)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
 - 11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS



- 12.1 Tantalum Pentoxide Powder Market Drivers
- 12.2 Tantalum Pentoxide Powder Market Restraints
- 12.3 Tantalum Pentoxide Powder Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Tantalum Pentoxide Powder and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Tantalum Pentoxide Powder
- 13.3 Tantalum Pentoxide Powder Production Process
- 13.4 Tantalum Pentoxide Powder Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Tantalum Pentoxide Powder Typical Distributors
- 14.3 Tantalum Pentoxide Powder Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

- Table 1. Global Tantalum Pentoxide Powder Consumption Value by Purity, (USD Million), 2019 & 2023 & 2030
- Table 2. Global Tantalum Pentoxide Powder Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Table 3. Global Advanced Metals Basic Information, Manufacturing Base and Competitors
- Table 4. Global Advanced Metals Major Business
- Table 5. Global Advanced Metals Tantalum Pentoxide Powder Product and Services
- Table 6. Global Advanced Metals Tantalum Pentoxide Powder Sales Quantity (MT),
- Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 7. Global Advanced Metals Recent Developments/Updates
- Table 8. AMG Basic Information, Manufacturing Base and Competitors
- Table 9. AMG Major Business
- Table 10. AMG Tantalum Pentoxide Powder Product and Services
- Table 11. AMG Tantalum Pentoxide Powder Sales Quantity (MT), Average Price
- (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 12. AMG Recent Developments/Updates
- Table 13. Materion Basic Information, Manufacturing Base and Competitors
- Table 14. Materion Major Business
- Table 15. Materion Tantalum Pentoxide Powder Product and Services
- Table 16. Materion Tantalum Pentoxide Powder Sales Quantity (MT), Average Price
- (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 17. Materion Recent Developments/Updates
- Table 18. Taniobis (JX Nippon Mining & Metals) Basic Information, Manufacturing Base and Competitors
- Table 19. Taniobis (JX Nippon Mining & Metals) Major Business
- Table 20. Taniobis (JX Nippon Mining & Metals) Tantalum Pentoxide Powder Product and Services
- Table 21. Taniobis (JX Nippon Mining & Metals) Tantalum Pentoxide Powder Sales Quantity (MT), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 22. Taniobis (JX Nippon Mining & Metals) Recent Developments/Updates
- Table 23. Mitsui Kinzoku Basic Information, Manufacturing Base and Competitors
- Table 24. Mitsui Kinzoku Major Business



- Table 25. Mitsui Kinzoku Tantalum Pentoxide Powder Product and Services
- Table 26. Mitsui Kinzoku Tantalum Pentoxide Powder Sales Quantity (MT), Average
- Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 27. Mitsui Kinzoku Recent Developments/Updates
- Table 28. Taki Chemical Basic Information, Manufacturing Base and Competitors
- Table 29. Taki Chemical Major Business
- Table 30. Taki Chemical Tantalum Pentoxide Powder Product and Services
- Table 31. Taki Chemical Tantalum Pentoxide Powder Sales Quantity (MT), Average
- Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Taki Chemical Recent Developments/Updates
- Table 33. MPIL Basic Information, Manufacturing Base and Competitors
- Table 34. MPIL Major Business
- Table 35. MPIL Tantalum Pentoxide Powder Product and Services
- Table 36. MPIL Tantalum Pentoxide Powder Sales Quantity (MT), Average Price
- (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. MPIL Recent Developments/Updates
- Table 38. Solikamsk Magnesium Works Basic Information, Manufacturing Base and Competitors
- Table 39. Solikamsk Magnesium Works Major Business
- Table 40. Solikamsk Magnesium Works Tantalum Pentoxide Powder Product and Services
- Table 41. Solikamsk Magnesium Works Tantalum Pentoxide Powder Sales Quantity (MT), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Solikamsk Magnesium Works Recent Developments/Updates
- Table 43. Ningxia Orient Tantalum Basic Information, Manufacturing Base and Competitors
- Table 44. Ningxia Orient Tantalum Major Business
- Table 45. Ningxia Orient Tantalum Tantalum Pentoxide Powder Product and Services
- Table 46. Ningxia Orient Tantalum Tantalum Pentoxide Powder Sales Quantity (MT),
- Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. Ningxia Orient Tantalum Recent Developments/Updates
- Table 48. Jiujiang Tanbre Basic Information, Manufacturing Base and Competitors
- Table 49. Jiujiang Tanbre Major Business
- Table 50. Jiujiang Tanbre Tantalum Pentoxide Powder Product and Services
- Table 51. Jiujiang Tanbre Tantalum Pentoxide Powder Sales Quantity (MT), Average
- Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. Jiujiang Tanbre Recent Developments/Updates



- Table 53. KING-TAN Tantalum Basic Information, Manufacturing Base and Competitors
- Table 54. KING-TAN Tantalum Major Business
- Table 55. KING-TAN Tantalum Tantalum Pentoxide Powder Product and Services
- Table 56. KING-TAN Tantalum Tantalum Pentoxide Powder Sales Quantity (MT),
- Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 57. KING-TAN Tantalum Recent Developments/Updates
- Table 58. F&X Electro-Materials Basic Information, Manufacturing Base and Competitors
- Table 59. F&X Electro-Materials Major Business
- Table 60. F&X Electro-Materials Tantalum Pentoxide Powder Product and Services
- Table 61. F&X Electro-Materials Tantalum Pentoxide Powder Sales Quantity (MT),
- Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 62. F&X Electro-Materials Recent Developments/Updates
- Table 63. Ximei Group Basic Information, Manufacturing Base and Competitors
- Table 64. Ximei Group Major Business
- Table 65. Ximei Group Tantalum Pentoxide Powder Product and Services
- Table 66. Ximei Group Tantalum Pentoxide Powder Sales Quantity (MT), Average Price
- (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 67. Ximei Group Recent Developments/Updates
- Table 68. Global Tantalum Pentoxide Powder Sales Quantity by Manufacturer (2019-2024) & (MT)
- Table 69. Global Tantalum Pentoxide Powder Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 70. Global Tantalum Pentoxide Powder Average Price by Manufacturer (2019-2024) & (US\$/Ton)
- Table 71. Market Position of Manufacturers in Tantalum Pentoxide Powder, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 72. Head Office and Tantalum Pentoxide Powder Production Site of Key Manufacturer
- Table 73. Tantalum Pentoxide Powder Market: Company Product Type Footprint
- Table 74. Tantalum Pentoxide Powder Market: Company Product Application Footprint
- Table 75. Tantalum Pentoxide Powder New Market Entrants and Barriers to Market Entry
- Table 76. Tantalum Pentoxide Powder Mergers, Acquisition, Agreements, and Collaborations
- Table 77. Global Tantalum Pentoxide Powder Sales Quantity by Region (2019-2024) & (MT)



- Table 78. Global Tantalum Pentoxide Powder Sales Quantity by Region (2025-2030) & (MT)
- Table 79. Global Tantalum Pentoxide Powder Consumption Value by Region (2019-2024) & (USD Million)
- Table 80. Global Tantalum Pentoxide Powder Consumption Value by Region (2025-2030) & (USD Million)
- Table 81. Global Tantalum Pentoxide Powder Average Price by Region (2019-2024) & (US\$/Ton)
- Table 82. Global Tantalum Pentoxide Powder Average Price by Region (2025-2030) & (US\$/Ton)
- Table 83. Global Tantalum Pentoxide Powder Sales Quantity by Purity (2019-2024) & (MT)
- Table 84. Global Tantalum Pentoxide Powder Sales Quantity by Purity (2025-2030) & (MT)
- Table 85. Global Tantalum Pentoxide Powder Consumption Value by Purity (2019-2024) & (USD Million)
- Table 86. Global Tantalum Pentoxide Powder Consumption Value by Purity (2025-2030) & (USD Million)
- Table 87. Global Tantalum Pentoxide Powder Average Price by Purity (2019-2024) & (US\$/Ton)
- Table 88. Global Tantalum Pentoxide Powder Average Price by Purity (2025-2030) & (US\$/Ton)
- Table 89. Global Tantalum Pentoxide Powder Sales Quantity by Application (2019-2024) & (MT)
- Table 90. Global Tantalum Pentoxide Powder Sales Quantity by Application (2025-2030) & (MT)
- Table 91. Global Tantalum Pentoxide Powder Consumption Value by Application (2019-2024) & (USD Million)
- Table 92. Global Tantalum Pentoxide Powder Consumption Value by Application (2025-2030) & (USD Million)
- Table 93. Global Tantalum Pentoxide Powder Average Price by Application (2019-2024) & (US\$/Ton)
- Table 94. Global Tantalum Pentoxide Powder Average Price by Application (2025-2030) & (US\$/Ton)
- Table 95. North America Tantalum Pentoxide Powder Sales Quantity by Purity (2019-2024) & (MT)
- Table 96. North America Tantalum Pentoxide Powder Sales Quantity by Purity (2025-2030) & (MT)
- Table 97. North America Tantalum Pentoxide Powder Sales Quantity by Application



(2019-2024) & (MT)

Table 98. North America Tantalum Pentoxide Powder Sales Quantity by Application (2025-2030) & (MT)

Table 99. North America Tantalum Pentoxide Powder Sales Quantity by Country (2019-2024) & (MT)

Table 100. North America Tantalum Pentoxide Powder Sales Quantity by Country (2025-2030) & (MT)

Table 101. North America Tantalum Pentoxide Powder Consumption Value by Country (2019-2024) & (USD Million)

Table 102. North America Tantalum Pentoxide Powder Consumption Value by Country (2025-2030) & (USD Million)

Table 103. Europe Tantalum Pentoxide Powder Sales Quantity by Purity (2019-2024) & (MT)

Table 104. Europe Tantalum Pentoxide Powder Sales Quantity by Purity (2025-2030) & (MT)

Table 105. Europe Tantalum Pentoxide Powder Sales Quantity by Application (2019-2024) & (MT)

Table 106. Europe Tantalum Pentoxide Powder Sales Quantity by Application (2025-2030) & (MT)

Table 107. Europe Tantalum Pentoxide Powder Sales Quantity by Country (2019-2024) & (MT)

Table 108. Europe Tantalum Pentoxide Powder Sales Quantity by Country (2025-2030) & (MT)

Table 109. Europe Tantalum Pentoxide Powder Consumption Value by Country (2019-2024) & (USD Million)

Table 110. Europe Tantalum Pentoxide Powder Consumption Value by Country (2025-2030) & (USD Million)

Table 111. Asia-Pacific Tantalum Pentoxide Powder Sales Quantity by Purity (2019-2024) & (MT)

Table 112. Asia-Pacific Tantalum Pentoxide Powder Sales Quantity by Purity (2025-2030) & (MT)

Table 113. Asia-Pacific Tantalum Pentoxide Powder Sales Quantity by Application (2019-2024) & (MT)

Table 114. Asia-Pacific Tantalum Pentoxide Powder Sales Quantity by Application (2025-2030) & (MT)

Table 115. Asia-Pacific Tantalum Pentoxide Powder Sales Quantity by Region (2019-2024) & (MT)

Table 116. Asia-Pacific Tantalum Pentoxide Powder Sales Quantity by Region (2025-2030) & (MT)



- Table 117. Asia-Pacific Tantalum Pentoxide Powder Consumption Value by Region (2019-2024) & (USD Million)
- Table 118. Asia-Pacific Tantalum Pentoxide Powder Consumption Value by Region (2025-2030) & (USD Million)
- Table 119. South America Tantalum Pentoxide Powder Sales Quantity by Purity (2019-2024) & (MT)
- Table 120. South America Tantalum Pentoxide Powder Sales Quantity by Purity (2025-2030) & (MT)
- Table 121. South America Tantalum Pentoxide Powder Sales Quantity by Application (2019-2024) & (MT)
- Table 122. South America Tantalum Pentoxide Powder Sales Quantity by Application (2025-2030) & (MT)
- Table 123. South America Tantalum Pentoxide Powder Sales Quantity by Country (2019-2024) & (MT)
- Table 124. South America Tantalum Pentoxide Powder Sales Quantity by Country (2025-2030) & (MT)
- Table 125. South America Tantalum Pentoxide Powder Consumption Value by Country (2019-2024) & (USD Million)
- Table 126. South America Tantalum Pentoxide Powder Consumption Value by Country (2025-2030) & (USD Million)
- Table 127. Middle East & Africa Tantalum Pentoxide Powder Sales Quantity by Purity (2019-2024) & (MT)
- Table 128. Middle East & Africa Tantalum Pentoxide Powder Sales Quantity by Purity (2025-2030) & (MT)
- Table 129. Middle East & Africa Tantalum Pentoxide Powder Sales Quantity by Application (2019-2024) & (MT)
- Table 130. Middle East & Africa Tantalum Pentoxide Powder Sales Quantity by Application (2025-2030) & (MT)
- Table 131. Middle East & Africa Tantalum Pentoxide Powder Sales Quantity by Region (2019-2024) & (MT)
- Table 132. Middle East & Africa Tantalum Pentoxide Powder Sales Quantity by Region (2025-2030) & (MT)
- Table 133. Middle East & Africa Tantalum Pentoxide Powder Consumption Value by Region (2019-2024) & (USD Million)
- Table 134. Middle East & Africa Tantalum Pentoxide Powder Consumption Value by Region (2025-2030) & (USD Million)
- Table 135. Tantalum Pentoxide Powder Raw Material
- Table 136. Key Manufacturers of Tantalum Pentoxide Powder Raw Materials
- Table 137. Tantalum Pentoxide Powder Typical Distributors



Table 138. Tantalum Pentoxide Powder Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Tantalum Pentoxide Powder Picture

Figure 2. Global Tantalum Pentoxide Powder Consumption Value by Purity, (USD

Million), 2019 & 2023 & 2030

Figure 3. Global Tantalum Pentoxide Powder Consumption Value Market Share by

Purity in 2023

Figure 4. Below 99.9% Examples

Figure 5. 99.9-99.99% Examples

Figure 6. Above 99.99% Examples

Figure 7. Global Tantalum Pentoxide Powder Consumption Value by Application, (USD

Million), 2019 & 2023 & 2030

Figure 8. Global Tantalum Pentoxide Powder Consumption Value Market Share by

Application in 2023

Figure 9. Electronic Ceramics Examples

Figure 10. Single Crystal Examples

Figure 11. Optical Lens Examples

Figure 12. Others Examples

Figure 13. Global Tantalum Pentoxide Powder Consumption Value, (USD Million): 2019

& 2023 & 2030

Figure 14. Global Tantalum Pentoxide Powder Consumption Value and Forecast

(2019-2030) & (USD Million)

Figure 15. Global Tantalum Pentoxide Powder Sales Quantity (2019-2030) & (MT)

Figure 16. Global Tantalum Pentoxide Powder Average Price (2019-2030) & (US\$/Ton)

Figure 17. Global Tantalum Pentoxide Powder Sales Quantity Market Share by

Manufacturer in 2023

Figure 18. Global Tantalum Pentoxide Powder Consumption Value Market Share by

Manufacturer in 2023

Figure 19. Producer Shipments of Tantalum Pentoxide Powder by Manufacturer Sales

Quantity (\$MM) and Market Share (%): 2023

Figure 20. Top 3 Tantalum Pentoxide Powder Manufacturer (Consumption Value)

Market Share in 2023

Figure 21. Top 6 Tantalum Pentoxide Powder Manufacturer (Consumption Value)

Market Share in 2023

Figure 22. Global Tantalum Pentoxide Powder Sales Quantity Market Share by Region

(2019-2030)

Figure 23. Global Tantalum Pentoxide Powder Consumption Value Market Share by



Region (2019-2030)

Figure 24. North America Tantalum Pentoxide Powder Consumption Value (2019-2030) & (USD Million)

Figure 25. Europe Tantalum Pentoxide Powder Consumption Value (2019-2030) & (USD Million)

Figure 26. Asia-Pacific Tantalum Pentoxide Powder Consumption Value (2019-2030) & (USD Million)

Figure 27. South America Tantalum Pentoxide Powder Consumption Value (2019-2030) & (USD Million)

Figure 28. Middle East & Africa Tantalum Pentoxide Powder Consumption Value (2019-2030) & (USD Million)

Figure 29. Global Tantalum Pentoxide Powder Sales Quantity Market Share by Purity (2019-2030)

Figure 30. Global Tantalum Pentoxide Powder Consumption Value Market Share by Purity (2019-2030)

Figure 31. Global Tantalum Pentoxide Powder Average Price by Purity (2019-2030) & (US\$/Ton)

Figure 32. Global Tantalum Pentoxide Powder Sales Quantity Market Share by Application (2019-2030)

Figure 33. Global Tantalum Pentoxide Powder Consumption Value Market Share by Application (2019-2030)

Figure 34. Global Tantalum Pentoxide Powder Average Price by Application (2019-2030) & (US\$/Ton)

Figure 35. North America Tantalum Pentoxide Powder Sales Quantity Market Share by Purity (2019-2030)

Figure 36. North America Tantalum Pentoxide Powder Sales Quantity Market Share by Application (2019-2030)

Figure 37. North America Tantalum Pentoxide Powder Sales Quantity Market Share by Country (2019-2030)

Figure 38. North America Tantalum Pentoxide Powder Consumption Value Market Share by Country (2019-2030)

Figure 39. United States Tantalum Pentoxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 40. Canada Tantalum Pentoxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Mexico Tantalum Pentoxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 42. Europe Tantalum Pentoxide Powder Sales Quantity Market Share by Purity (2019-2030)



Figure 43. Europe Tantalum Pentoxide Powder Sales Quantity Market Share by Application (2019-2030)

Figure 44. Europe Tantalum Pentoxide Powder Sales Quantity Market Share by Country (2019-2030)

Figure 45. Europe Tantalum Pentoxide Powder Consumption Value Market Share by Country (2019-2030)

Figure 46. Germany Tantalum Pentoxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. France Tantalum Pentoxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. United Kingdom Tantalum Pentoxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Russia Tantalum Pentoxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Italy Tantalum Pentoxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Asia-Pacific Tantalum Pentoxide Powder Sales Quantity Market Share by Purity (2019-2030)

Figure 52. Asia-Pacific Tantalum Pentoxide Powder Sales Quantity Market Share by Application (2019-2030)

Figure 53. Asia-Pacific Tantalum Pentoxide Powder Sales Quantity Market Share by Region (2019-2030)

Figure 54. Asia-Pacific Tantalum Pentoxide Powder Consumption Value Market Share by Region (2019-2030)

Figure 55. China Tantalum Pentoxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Japan Tantalum Pentoxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Korea Tantalum Pentoxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. India Tantalum Pentoxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Southeast Asia Tantalum Pentoxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Australia Tantalum Pentoxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. South America Tantalum Pentoxide Powder Sales Quantity Market Share by Purity (2019-2030)

Figure 62. South America Tantalum Pentoxide Powder Sales Quantity Market Share by



Application (2019-2030)

Figure 63. South America Tantalum Pentoxide Powder Sales Quantity Market Share by Country (2019-2030)

Figure 64. South America Tantalum Pentoxide Powder Consumption Value Market Share by Country (2019-2030)

Figure 65. Brazil Tantalum Pentoxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 66. Argentina Tantalum Pentoxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 67. Middle East & Africa Tantalum Pentoxide Powder Sales Quantity Market Share by Purity (2019-2030)

Figure 68. Middle East & Africa Tantalum Pentoxide Powder Sales Quantity Market Share by Application (2019-2030)

Figure 69. Middle East & Africa Tantalum Pentoxide Powder Sales Quantity Market Share by Region (2019-2030)

Figure 70. Middle East & Africa Tantalum Pentoxide Powder Consumption Value Market Share by Region (2019-2030)

Figure 71. Turkey Tantalum Pentoxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Egypt Tantalum Pentoxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Saudi Arabia Tantalum Pentoxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. South Africa Tantalum Pentoxide Powder Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. Tantalum Pentoxide Powder Market Drivers

Figure 76. Tantalum Pentoxide Powder Market Restraints

Figure 77. Tantalum Pentoxide Powder Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Tantalum Pentoxide Powder in 2023

Figure 80. Manufacturing Process Analysis of Tantalum Pentoxide Powder

Figure 81. Tantalum Pentoxide Powder Industrial Chain

Figure 82. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source



I would like to order

Product name: Global Tantalum Pentoxide Powder Market 2024 by Manufacturers, Regions, Type and

Application, Forecast to 2030

Product link: https://marketpublishers.com/r/G86D52C8DB72EN.html

Price: US\$ 3,480.00 (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/G86D52C8DB72EN.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

