

# Global Tantalum Oxide Sputtering Target Market Growth 2023-2029

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## Abstracts

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Tantalum pentoxide, also known as tantalum oxide, is an inorganic compound with the molecular formula  $Ta_2O_5$ . It is a white solid, insoluble in all solvents, but will be attacked by strong bases and hydrofluoric acids.  $Ta_2O_5$  is an inert material with a high refractive index and low absorbability (i.e. colorless), making it suitable for use in coatings. It is also widely used in the production of capacitors because of its high dielectric constant.

LPI (LP Information)' newest research report, the "Tantalum Oxide Sputtering Target Industry Forecast" looks at past sales and reviews total world Tantalum Oxide Sputtering Target sales in 2022, providing a comprehensive analysis by region and market sector of projected Tantalum Oxide Sputtering Target sales for 2023 through 2029. With Tantalum Oxide Sputtering Target sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Tantalum Oxide Sputtering Target industry.

This Insight Report provides a comprehensive analysis of the global Tantalum Oxide Sputtering Target landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Tantalum Oxide Sputtering Target portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Tantalum Oxide Sputtering Target market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Tantalum Oxide Sputtering Target and breaks down the

forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Tantalum Oxide Sputtering Target.

The global Tantalum Oxide Sputtering Target market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Tantalum Oxide Sputtering Target is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Tantalum Oxide Sputtering Target is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Tantalum Oxide Sputtering Target is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Tantalum Oxide Sputtering Target players cover Praxair Technology Inc, ITL Vacuum, Nanografi Nano Technology, FHR Anlagenbau GmbH, Kurt J. Lesker Company and Advanced Engineering Materials Limited, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Tantalum Oxide Sputtering Target market by product type, application, key manufacturers and key regions and countries.

#### Market Segmentation:

##### Segmentation by type

0.999

0.9999

Others

## Segmentation by application

Automotive Electronics

Photoelectric Device

Others

## This report also splits the market by region:

### Americas

United States

Canada

Mexico

Brazil

### APAC

China

Japan

Korea

Southeast Asia

India

Australia

### Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Praxair Technology Inc

ITL Vacuum

Nanografi Nano Technology

FHR Anlagenbau GmbH

Kurt J. Lesker Company

Advanced Engineering Materials Limited

Key Questions Addressed in this Report

What is the 10-year outlook for the global Tantalum Oxide Sputtering Target market?

What factors are driving Tantalum Oxide Sputtering Target market growth, globally and by region?

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

How do Tantalum Oxide Sputtering Target market opportunities vary by end market size?

How does Tantalum Oxide Sputtering Target break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Tantalum Oxide Sputtering Target Annual Sales 2018-2029
  - 2.1.2 World Current & Future Analysis for Tantalum Oxide Sputtering Target by Geographic Region, 2018, 2022 & 2029
  - 2.1.3 World Current & Future Analysis for Tantalum Oxide Sputtering Target by Country/Region, 2018, 2022 & 2029
- 2.2 Tantalum Oxide Sputtering Target Segment by Type
  - 2.2.1 0.999
  - 2.2.2 0.9999
  - 2.2.3 Others
- 2.3 Tantalum Oxide Sputtering Target Sales by Type
  - 2.3.1 Global Tantalum Oxide Sputtering Target Sales Market Share by Type (2018-2023)
  - 2.3.2 Global Tantalum Oxide Sputtering Target Revenue and Market Share by Type (2018-2023)
  - 2.3.3 Global Tantalum Oxide Sputtering Target Sale Price by Type (2018-2023)
- 2.4 Tantalum Oxide Sputtering Target Segment by Application
  - 2.4.1 Automotive Electronics
  - 2.4.2 Photoelectric Device
  - 2.4.3 Others
- 2.5 Tantalum Oxide Sputtering Target Sales by Application
  - 2.5.1 Global Tantalum Oxide Sputtering Target Sale Market Share by Application (2018-2023)
  - 2.5.2 Global Tantalum Oxide Sputtering Target Revenue and Market Share by

Application (2018-2023)

2.5.3 Global Tantalum Oxide Sputtering Target Sale Price by Application (2018-2023)

### **3 GLOBAL TANTALUM OXIDE SPUTTERING TARGET BY COMPANY**

3.1 Global Tantalum Oxide Sputtering Target Breakdown Data by Company

3.1.1 Global Tantalum Oxide Sputtering Target Annual Sales by Company (2018-2023)

3.1.2 Global Tantalum Oxide Sputtering Target Sales Market Share by Company (2018-2023)

3.2 Global Tantalum Oxide Sputtering Target Annual Revenue by Company (2018-2023)

3.2.1 Global Tantalum Oxide Sputtering Target Revenue by Company (2018-2023)

3.2.2 Global Tantalum Oxide Sputtering Target Revenue Market Share by Company (2018-2023)

3.3 Global Tantalum Oxide Sputtering Target Sale Price by Company

3.4 Key Manufacturers Tantalum Oxide Sputtering Target Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Tantalum Oxide Sputtering Target Product Location Distribution

3.4.2 Players Tantalum Oxide Sputtering Target Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR TANTALUM OXIDE SPUTTERING TARGET BY GEOGRAPHIC REGION**

4.1 World Historic Tantalum Oxide Sputtering Target Market Size by Geographic Region (2018-2023)

4.1.1 Global Tantalum Oxide Sputtering Target Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Tantalum Oxide Sputtering Target Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Tantalum Oxide Sputtering Target Market Size by Country/Region (2018-2023)

4.2.1 Global Tantalum Oxide Sputtering Target Annual Sales by Country/Region

(2018-2023)

4.2.2 Global Tantalum Oxide Sputtering Target Annual Revenue by Country/Region

(2018-2023)

4.3 Americas Tantalum Oxide Sputtering Target Sales Growth

4.4 APAC Tantalum Oxide Sputtering Target Sales Growth

4.5 Europe Tantalum Oxide Sputtering Target Sales Growth

4.6 Middle East & Africa Tantalum Oxide Sputtering Target Sales Growth

## **5 AMERICAS**

5.1 Americas Tantalum Oxide Sputtering Target Sales by Country

5.1.1 Americas Tantalum Oxide Sputtering Target Sales by Country (2018-2023)

5.1.2 Americas Tantalum Oxide Sputtering Target Revenue by Country (2018-2023)

5.2 Americas Tantalum Oxide Sputtering Target Sales by Type

5.3 Americas Tantalum Oxide Sputtering Target Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Tantalum Oxide Sputtering Target Sales by Region

6.1.1 APAC Tantalum Oxide Sputtering Target Sales by Region (2018-2023)

6.1.2 APAC Tantalum Oxide Sputtering Target Revenue by Region (2018-2023)

6.2 APAC Tantalum Oxide Sputtering Target Sales by Type

6.3 APAC Tantalum Oxide Sputtering Target Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

## **7 EUROPE**

7.1 Europe Tantalum Oxide Sputtering Target by Country

7.1.1 Europe Tantalum Oxide Sputtering Target Sales by Country (2018-2023)



- 7.1.2 Europe Tantalum Oxide Sputtering Target Revenue by Country (2018-2023)
- 7.2 Europe Tantalum Oxide Sputtering Target Sales by Type
- 7.3 Europe Tantalum Oxide Sputtering Target Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Tantalum Oxide Sputtering Target by Country
  - 8.1.1 Middle East & Africa Tantalum Oxide Sputtering Target Sales by Country (2018-2023)
  - 8.1.2 Middle East & Africa Tantalum Oxide Sputtering Target Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Tantalum Oxide Sputtering Target Sales by Type
- 8.3 Middle East & Africa Tantalum Oxide Sputtering Target Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Tantalum Oxide Sputtering Target
- 10.3 Manufacturing Process Analysis of Tantalum Oxide Sputtering Target
- 10.4 Industry Chain Structure of Tantalum Oxide Sputtering Target

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Tantalum Oxide Sputtering Target Distributors
- 11.3 Tantalum Oxide Sputtering Target Customer

## **12 WORLD FORECAST REVIEW FOR TANTALUM OXIDE SPUTTERING TARGET BY GEOGRAPHIC REGION**

- 12.1 Global Tantalum Oxide Sputtering Target Market Size Forecast by Region
  - 12.1.1 Global Tantalum Oxide Sputtering Target Forecast by Region (2024-2029)
  - 12.1.2 Global Tantalum Oxide Sputtering Target Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Tantalum Oxide Sputtering Target Forecast by Type
- 12.7 Global Tantalum Oxide Sputtering Target Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

- 13.1 Praxair Technology Inc
  - 13.1.1 Praxair Technology Inc Company Information
  - 13.1.2 Praxair Technology Inc Tantalum Oxide Sputtering Target Product Portfolios and Specifications
  - 13.1.3 Praxair Technology Inc Tantalum Oxide Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.1.4 Praxair Technology Inc Main Business Overview
  - 13.1.5 Praxair Technology Inc Latest Developments
- 13.2 ITL Vacuum
  - 13.2.1 ITL Vacuum Company Information
  - 13.2.2 ITL Vacuum Tantalum Oxide Sputtering Target Product Portfolios and Specifications
  - 13.2.3 ITL Vacuum Tantalum Oxide Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.2.4 ITL Vacuum Main Business Overview
  - 13.2.5 ITL Vacuum Latest Developments
- 13.3 Nanografi Nano Technology

- 13.3.1 Nanografi Nano Technology Company Information
- 13.3.2 Nanografi Nano Technology Tantalum Oxide Sputtering Target Product Portfolios and Specifications
- 13.3.3 Nanografi Nano Technology Tantalum Oxide Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.3.4 Nanografi Nano Technology Main Business Overview
- 13.3.5 Nanografi Nano Technology Latest Developments
- 13.4 FHR Anlagenbau GmbH
- 13.4.1 FHR Anlagenbau GmbH Company Information
- 13.4.2 FHR Anlagenbau GmbH Tantalum Oxide Sputtering Target Product Portfolios and Specifications
- 13.4.3 FHR Anlagenbau GmbH Tantalum Oxide Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.4.4 FHR Anlagenbau GmbH Main Business Overview
- 13.4.5 FHR Anlagenbau GmbH Latest Developments
- 13.5 Kurt J. Lesker Company
- 13.5.1 Kurt J. Lesker Company Company Information
- 13.5.2 Kurt J. Lesker Company Tantalum Oxide Sputtering Target Product Portfolios and Specifications
- 13.5.3 Kurt J. Lesker Company Tantalum Oxide Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.5.4 Kurt J. Lesker Company Main Business Overview
- 13.5.5 Kurt J. Lesker Company Latest Developments
- 13.6 Advanced Engineering Materials Limited
- 13.6.1 Advanced Engineering Materials Limited Company Information
- 13.6.2 Advanced Engineering Materials Limited Tantalum Oxide Sputtering Target Product Portfolios and Specifications
- 13.6.3 Advanced Engineering Materials Limited Tantalum Oxide Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.6.4 Advanced Engineering Materials Limited Main Business Overview
- 13.6.5 Advanced Engineering Materials Limited Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Tantalum Oxide Sputtering Target Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Tantalum Oxide Sputtering Target Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of 0.999

Table 4. Major Players of 0.9999

Table 5. Major Players of Others

Table 6. Global Tantalum Oxide Sputtering Target Sales by Type (2018-2023) & (Ton)

Table 7. Global Tantalum Oxide Sputtering Target Sales Market Share by Type (2018-2023)

Table 8. Global Tantalum Oxide Sputtering Target Revenue by Type (2018-2023) & (\$ million)

Table 9. Global Tantalum Oxide Sputtering Target Revenue Market Share by Type (2018-2023)

Table 10. Global Tantalum Oxide Sputtering Target Sale Price by Type (2018-2023) & (US\$/Ton)

Table 11. Global Tantalum Oxide Sputtering Target Sales by Application (2018-2023) & (Ton)

Table 12. Global Tantalum Oxide Sputtering Target Sales Market Share by Application (2018-2023)

Table 13. Global Tantalum Oxide Sputtering Target Revenue by Application (2018-2023)

Table 14. Global Tantalum Oxide Sputtering Target Revenue Market Share by Application (2018-2023)

Table 15. Global Tantalum Oxide Sputtering Target Sale Price by Application (2018-2023) & (US\$/Ton)

Table 16. Global Tantalum Oxide Sputtering Target Sales by Company (2018-2023) & (Ton)

Table 17. Global Tantalum Oxide Sputtering Target Sales Market Share by Company (2018-2023)

Table 18. Global Tantalum Oxide Sputtering Target Revenue by Company (2018-2023) (\$ Millions)

Table 19. Global Tantalum Oxide Sputtering Target Revenue Market Share by Company (2018-2023)

Table 20. Global Tantalum Oxide Sputtering Target Sale Price by Company

(2018-2023) & (US\$/Ton)

Table 21. Key Manufacturers Tantalum Oxide Sputtering Target Producing Area Distribution and Sales Area

Table 22. Players Tantalum Oxide Sputtering Target Products Offered

Table 23. Tantalum Oxide Sputtering Target Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 24. New Products and Potential Entrants

Table 25. Mergers & Acquisitions, Expansion

Table 26. Global Tantalum Oxide Sputtering Target Sales by Geographic Region (2018-2023) & (Ton)

Table 27. Global Tantalum Oxide Sputtering Target Sales Market Share Geographic Region (2018-2023)

Table 28. Global Tantalum Oxide Sputtering Target Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 29. Global Tantalum Oxide Sputtering Target Revenue Market Share by Geographic Region (2018-2023)

Table 30. Global Tantalum Oxide Sputtering Target Sales by Country/Region (2018-2023) & (Ton)

Table 31. Global Tantalum Oxide Sputtering Target Sales Market Share by Country/Region (2018-2023)

Table 32. Global Tantalum Oxide Sputtering Target Revenue by Country/Region (2018-2023) & (\$ millions)

Table 33. Global Tantalum Oxide Sputtering Target Revenue Market Share by Country/Region (2018-2023)

Table 34. Americas Tantalum Oxide Sputtering Target Sales by Country (2018-2023) & (Ton)

Table 35. Americas Tantalum Oxide Sputtering Target Sales Market Share by Country (2018-2023)

Table 36. Americas Tantalum Oxide Sputtering Target Revenue by Country (2018-2023) & (\$ Millions)

Table 37. Americas Tantalum Oxide Sputtering Target Revenue Market Share by Country (2018-2023)

Table 38. Americas Tantalum Oxide Sputtering Target Sales by Type (2018-2023) & (Ton)

Table 39. Americas Tantalum Oxide Sputtering Target Sales by Application (2018-2023) & (Ton)

Table 40. APAC Tantalum Oxide Sputtering Target Sales by Region (2018-2023) & (Ton)

Table 41. APAC Tantalum Oxide Sputtering Target Sales Market Share by Region

(2018-2023)

Table 42. APAC Tantalum Oxide Sputtering Target Revenue by Region (2018-2023) & (\$ Millions)

Table 43. APAC Tantalum Oxide Sputtering Target Revenue Market Share by Region (2018-2023)

Table 44. APAC Tantalum Oxide Sputtering Target Sales by Type (2018-2023) & (Ton)

Table 45. APAC Tantalum Oxide Sputtering Target Sales by Application (2018-2023) & (Ton)

Table 46. Europe Tantalum Oxide Sputtering Target Sales by Country (2018-2023) & (Ton)

Table 47. Europe Tantalum Oxide Sputtering Target Sales Market Share by Country (2018-2023)

Table 48. Europe Tantalum Oxide Sputtering Target Revenue by Country (2018-2023) & (\$ Millions)

Table 49. Europe Tantalum Oxide Sputtering Target Revenue Market Share by Country (2018-2023)

Table 50. Europe Tantalum Oxide Sputtering Target Sales by Type (2018-2023) & (Ton)

Table 51. Europe Tantalum Oxide Sputtering Target Sales by Application (2018-2023) & (Ton)

Table 52. Middle East & Africa Tantalum Oxide Sputtering Target Sales by Country (2018-2023) & (Ton)

Table 53. Middle East & Africa Tantalum Oxide Sputtering Target Sales Market Share by Country (2018-2023)

Table 54. Middle East & Africa Tantalum Oxide Sputtering Target Revenue by Country (2018-2023) & (\$ Millions)

Table 55. Middle East & Africa Tantalum Oxide Sputtering Target Revenue Market Share by Country (2018-2023)

Table 56. Middle East & Africa Tantalum Oxide Sputtering Target Sales by Type (2018-2023) & (Ton)

Table 57. Middle East & Africa Tantalum Oxide Sputtering Target Sales by Application (2018-2023) & (Ton)

Table 58. Key Market Drivers & Growth Opportunities of Tantalum Oxide Sputtering Target

Table 59. Key Market Challenges & Risks of Tantalum Oxide Sputtering Target

Table 60. Key Industry Trends of Tantalum Oxide Sputtering Target

Table 61. Tantalum Oxide Sputtering Target Raw Material

Table 62. Key Suppliers of Raw Materials

Table 63. Tantalum Oxide Sputtering Target Distributors List

Table 64. Tantalum Oxide Sputtering Target Customer List

Table 65. Global Tantalum Oxide Sputtering Target Sales Forecast by Region (2024-2029) & (Ton)

Table 66. Global Tantalum Oxide Sputtering Target Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 67. Americas Tantalum Oxide Sputtering Target Sales Forecast by Country (2024-2029) & (Ton)

Table 68. Americas Tantalum Oxide Sputtering Target Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 69. APAC Tantalum Oxide Sputtering Target Sales Forecast by Region (2024-2029) & (Ton)

Table 70. APAC Tantalum Oxide Sputtering Target Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 71. Europe Tantalum Oxide Sputtering Target Sales Forecast by Country (2024-2029) & (Ton)

Table 72. Europe Tantalum Oxide Sputtering Target Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 73. Middle East & Africa Tantalum Oxide Sputtering Target Sales Forecast by Country (2024-2029) & (Ton)

Table 74. Middle East & Africa Tantalum Oxide Sputtering Target Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 75. Global Tantalum Oxide Sputtering Target Sales Forecast by Type (2024-2029) & (Ton)

Table 76. Global Tantalum Oxide Sputtering Target Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 77. Global Tantalum Oxide Sputtering Target Sales Forecast by Application (2024-2029) & (Ton)

Table 78. Global Tantalum Oxide Sputtering Target Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 79. Praxair Technology Inc Basic Information, Tantalum Oxide Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 80. Praxair Technology Inc Tantalum Oxide Sputtering Target Product Portfolios and Specifications

Table 81. Praxair Technology Inc Tantalum Oxide Sputtering Target Sales (Ton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 82. Praxair Technology Inc Main Business

Table 83. Praxair Technology Inc Latest Developments

Table 84. ITL Vacuum Basic Information, Tantalum Oxide Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 85. ITL Vacuum Tantalum Oxide Sputtering Target Product Portfolios and

## Specifications

Table 86. ITL Vacuum Tantalum Oxide Sputtering Target Sales (Ton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 87. ITL Vacuum Main Business

Table 88. ITL Vacuum Latest Developments

Table 89. Nanografi Nano Technology Basic Information, Tantalum Oxide Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 90. Nanografi Nano Technology Tantalum Oxide Sputtering Target Product Portfolios and Specifications

Table 91. Nanografi Nano Technology Tantalum Oxide Sputtering Target Sales (Ton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 92. Nanografi Nano Technology Main Business

Table 93. Nanografi Nano Technology Latest Developments

Table 94. FHR Anlagenbau GmbH Basic Information, Tantalum Oxide Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 95. FHR Anlagenbau GmbH Tantalum Oxide Sputtering Target Product Portfolios and Specifications

Table 96. FHR Anlagenbau GmbH Tantalum Oxide Sputtering Target Sales (Ton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 97. FHR Anlagenbau GmbH Main Business

Table 98. FHR Anlagenbau GmbH Latest Developments

Table 99. Kurt J. Lesker Company Basic Information, Tantalum Oxide Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 100. Kurt J. Lesker Company Tantalum Oxide Sputtering Target Product Portfolios and Specifications

Table 101. Kurt J. Lesker Company Tantalum Oxide Sputtering Target Sales (Ton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 102. Kurt J. Lesker Company Main Business

Table 103. Kurt J. Lesker Company Latest Developments

Table 104. Advanced Engineering Materials Limited Basic Information, Tantalum Oxide Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 105. Advanced Engineering Materials Limited Tantalum Oxide Sputtering Target Product Portfolios and Specifications

Table 106. Advanced Engineering Materials Limited Tantalum Oxide Sputtering Target Sales (Ton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 107. Advanced Engineering Materials Limited Main Business

Table 108. Advanced Engineering Materials Limited Latest Developments



## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Tantalum Oxide Sputtering Target
- Figure 2. Tantalum Oxide Sputtering Target Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Tantalum Oxide Sputtering Target Sales Growth Rate 2018-2029 (Ton)
- Figure 7. Global Tantalum Oxide Sputtering Target Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Tantalum Oxide Sputtering Target Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of 0.999
- Figure 10. Product Picture of 0.9999
- Figure 11. Product Picture of Others
- Figure 12. Global Tantalum Oxide Sputtering Target Sales Market Share by Type in 2022
- Figure 13. Global Tantalum Oxide Sputtering Target Revenue Market Share by Type (2018-2023)
- Figure 14. Tantalum Oxide Sputtering Target Consumed in Automotive Electronics
- Figure 15. Global Tantalum Oxide Sputtering Target Market: Automotive Electronics (2018-2023) & (Ton)
- Figure 16. Tantalum Oxide Sputtering Target Consumed in Photoelectric Device
- Figure 17. Global Tantalum Oxide Sputtering Target Market: Photoelectric Device (2018-2023) & (Ton)
- Figure 18. Tantalum Oxide Sputtering Target Consumed in Others
- Figure 19. Global Tantalum Oxide Sputtering Target Market: Others (2018-2023) & (Ton)
- Figure 20. Global Tantalum Oxide Sputtering Target Sales Market Share by Application (2022)
- Figure 21. Global Tantalum Oxide Sputtering Target Revenue Market Share by Application in 2022
- Figure 22. Tantalum Oxide Sputtering Target Sales Market by Company in 2022 (Ton)
- Figure 23. Global Tantalum Oxide Sputtering Target Sales Market Share by Company in 2022
- Figure 24. Tantalum Oxide Sputtering Target Revenue Market by Company in 2022 (\$ Million)

Figure 25. Global Tantalum Oxide Sputtering Target Revenue Market Share by Company in 2022

Figure 26. Global Tantalum Oxide Sputtering Target Sales Market Share by Geographic Region (2018-2023)

Figure 27. Global Tantalum Oxide Sputtering Target Revenue Market Share by Geographic Region in 2022

Figure 28. Americas Tantalum Oxide Sputtering Target Sales 2018-2023 (Ton)

Figure 29. Americas Tantalum Oxide Sputtering Target Revenue 2018-2023 (\$ Millions)

Figure 30. APAC Tantalum Oxide Sputtering Target Sales 2018-2023 (Ton)

Figure 31. APAC Tantalum Oxide Sputtering Target Revenue 2018-2023 (\$ Millions)

Figure 32. Europe Tantalum Oxide Sputtering Target Sales 2018-2023 (Ton)

Figure 33. Europe Tantalum Oxide Sputtering Target Revenue 2018-2023 (\$ Millions)

Figure 34. Middle East & Africa Tantalum Oxide Sputtering Target Sales 2018-2023 (Ton)

Figure 35. Middle East & Africa Tantalum Oxide Sputtering Target Revenue 2018-2023 (\$ Millions)

Figure 36. Americas Tantalum Oxide Sputtering Target Sales Market Share by Country in 2022

Figure 37. Americas Tantalum Oxide Sputtering Target Revenue Market Share by Country in 2022

Figure 38. Americas Tantalum Oxide Sputtering Target Sales Market Share by Type (2018-2023)

Figure 39. Americas Tantalum Oxide Sputtering Target Sales Market Share by Application (2018-2023)

Figure 40. United States Tantalum Oxide Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 41. Canada Tantalum Oxide Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 42. Mexico Tantalum Oxide Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 43. Brazil Tantalum Oxide Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 44. APAC Tantalum Oxide Sputtering Target Sales Market Share by Region in 2022

Figure 45. APAC Tantalum Oxide Sputtering Target Revenue Market Share by Regions in 2022

Figure 46. APAC Tantalum Oxide Sputtering Target Sales Market Share by Type (2018-2023)

Figure 47. APAC Tantalum Oxide Sputtering Target Sales Market Share by Application

(2018-2023)

Figure 48. China Tantalum Oxide Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 49. Japan Tantalum Oxide Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 50. South Korea Tantalum Oxide Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 51. Southeast Asia Tantalum Oxide Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 52. India Tantalum Oxide Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 53. Australia Tantalum Oxide Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 54. China Taiwan Tantalum Oxide Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 55. Europe Tantalum Oxide Sputtering Target Sales Market Share by Country in 2022

Figure 56. Europe Tantalum Oxide Sputtering Target Revenue Market Share by Country in 2022

Figure 57. Europe Tantalum Oxide Sputtering Target Sales Market Share by Type (2018-2023)

Figure 58. Europe Tantalum Oxide Sputtering Target Sales Market Share by Application (2018-2023)

Figure 59. Germany Tantalum Oxide Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 60. France Tantalum Oxide Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 61. UK Tantalum Oxide Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 62. Italy Tantalum Oxide Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 63. Russia Tantalum Oxide Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 64. Middle East & Africa Tantalum Oxide Sputtering Target Sales Market Share by Country in 2022

Figure 65. Middle East & Africa Tantalum Oxide Sputtering Target Revenue Market Share by Country in 2022

Figure 66. Middle East & Africa Tantalum Oxide Sputtering Target Sales Market Share by Type (2018-2023)

Figure 67. Middle East & Africa Tantalum Oxide Sputtering Target Sales Market Share by Application (2018-2023)

Figure 68. Egypt Tantalum Oxide Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 69. South Africa Tantalum Oxide Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 70. Israel Tantalum Oxide Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 71. Turkey Tantalum Oxide Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 72. GCC Country Tantalum Oxide Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 73. Manufacturing Cost Structure Analysis of Tantalum Oxide Sputtering Target in 2022

Figure 74. Manufacturing Process Analysis of Tantalum Oxide Sputtering Target

Figure 75. Industry Chain Structure of Tantalum Oxide Sputtering Target

Figure 76. Channels of Distribution

Figure 77. Global Tantalum Oxide Sputtering Target Sales Market Forecast by Region (2024-2029)

Figure 78. Global Tantalum Oxide Sputtering Target Revenue Market Share Forecast by Region (2024-2029)

Figure 79. Global Tantalum Oxide Sputtering Target Sales Market Share Forecast by Type (2024-2029)

Figure 80. Global Tantalum Oxide Sputtering Target Revenue Market Share Forecast by Type (2024-2029)

Figure 81. Global Tantalum Oxide Sputtering Target Sales Market Share Forecast by Application (2024-2029)

Figure 82. Global Tantalum Oxide Sputtering Target Revenue Market Share Forecast by Application (2024-2029)

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