

# Global High Purity Titanium Sputtering Target Market Growth 2023-2029

https://marketpublishers.com/r/G5A7755E4396EN.html

Date: February 2023

Pages: 108

Price: US\$ 3,660.00 (Single User License)

ID: G5A7755E4396EN

# **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

The titanium sputtering target is made of titanium metal. It is a low-strength, high-strength metal with good ductility (especially in an oxygen-free environment), gloss and metallic white. The high melting point (above 1,650°C or 3,000°F) makes it useful as a refractory metal. Industrial grade titanium sputtering targets and arc cathodes are used for decorative coatings, and high-purity titanium sputtering targets with a purity of up to 99.999% are usually used in integrated circuits, DRAM and flat panel display applications. When high-purity titanium is used to sputter LSI, VLSI and ULSI circuit networks, these integrated components can be made lighter, thinner, smaller in size and denser in wiring.

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

This Insight Report provides a comprehensive analysis of the global High Purity Titanium 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 High Purity Titanium Sputtering Target portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these



firms' unique position in an accelerating global High Purity Titanium Sputtering Target market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for High Purity Titanium 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 High Purity Titanium Sputtering Target.

The global High Purity Titanium 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 High Purity Titanium 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 High Purity Titanium 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 High Purity Titanium 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 High Purity Titanium Sputtering Target players cover Honeywell, Tosoh, JX Nippon Mining & Metals, Praxair, Matsurf Technologies Inc, Testbourne Ltd, ULVAC, Inc., Plasmaterials Inc and Materion, 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 High Purity Titanium Sputtering Target market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

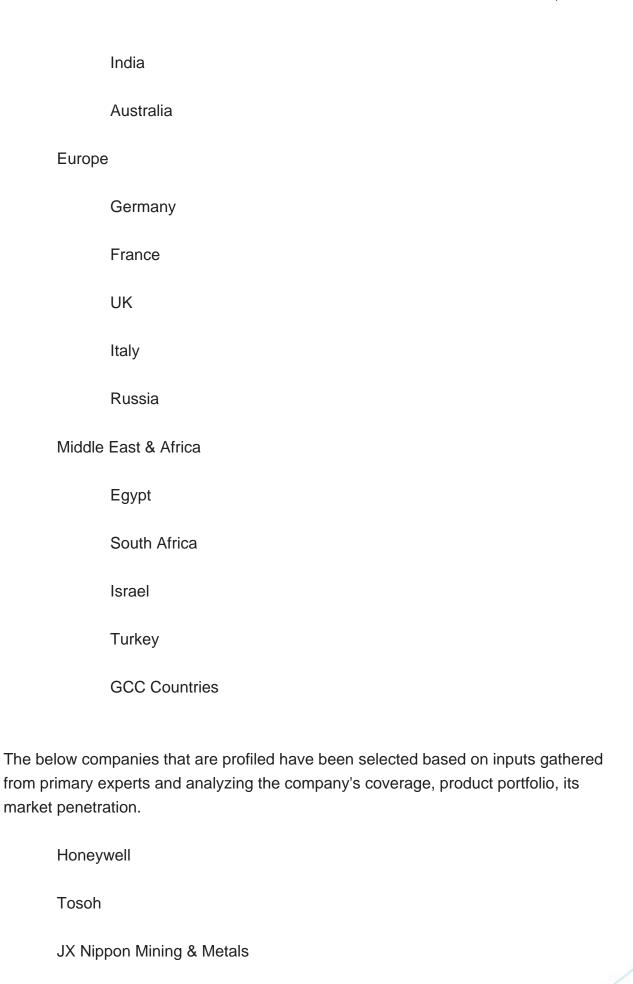
Segmentation by type

4N



5N		
Others		
Segmentation by application		
ICs		
DRAM		
Flat Panel Display		
Others	<b>;</b>	
This report also splits the market by region:		
Americ	cas	
	United States	
	Canada	
	Mexico	
	Brazil	
APAC		
	China	
	Japan	
	Korea	
	Southeast Asia	











# **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 High Purity Titanium Sputtering Target Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for High Purity Titanium Sputtering Target by Geographic Region, 2018, 2022 & 2029
- 2.1.3 World Current & Future Analysis for High Purity Titanium Sputtering Target by Country/Region, 2018, 2022 & 2029
- 2.2 High Purity Titanium Sputtering Target Segment by Type
  - 2.2.1 4N
  - 2.2.2 5N
  - 2.2.3 Others
- 2.3 High Purity Titanium Sputtering Target Sales by Type
- 2.3.1 Global High Purity Titanium Sputtering Target Sales Market Share by Type (2018-2023)
- 2.3.2 Global High Purity Titanium Sputtering Target Revenue and Market Share by Type (2018-2023)
- 2.3.3 Global High Purity Titanium Sputtering Target Sale Price by Type (2018-2023)
- 2.4 High Purity Titanium Sputtering Target Segment by Application
  - 2.4.1 ICs
  - 2.4.2 DRAM
  - 2.4.3 Flat Panel Display
  - 2.4.4 Others
- 2.5 High Purity Titanium Sputtering Target Sales by Application
- 2.5.1 Global High Purity Titanium Sputtering Target Sale Market Share by Application (2018-2023)



- 2.5.2 Global High Purity Titanium Sputtering Target Revenue and Market Share by Application (2018-2023)
- 2.5.3 Global High Purity Titanium Sputtering Target Sale Price by Application (2018-2023)

#### 3 GLOBAL HIGH PURITY TITANIUM SPUTTERING TARGET BY COMPANY

- 3.1 Global High Purity Titanium Sputtering Target Breakdown Data by Company
- 3.1.1 Global High Purity Titanium Sputtering Target Annual Sales by Company (2018-2023)
- 3.1.2 Global High Purity Titanium Sputtering Target Sales Market Share by Company (2018-2023)
- 3.2 Global High Purity Titanium Sputtering Target Annual Revenue by Company (2018-2023)
- 3.2.1 Global High Purity Titanium Sputtering Target Revenue by Company (2018-2023)
- 3.2.2 Global High Purity Titanium Sputtering Target Revenue Market Share by Company (2018-2023)
- 3.3 Global High Purity Titanium Sputtering Target Sale Price by Company
- 3.4 Key Manufacturers High Purity Titanium Sputtering Target Producing Area Distribution, Sales Area, Product Type
- 3.4.1 Key Manufacturers High Purity Titanium Sputtering Target Product Location Distribution
- 3.4.2 Players High Purity Titanium 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 HIGH PURITY TITANIUM SPUTTERING TARGET BY GEOGRAPHIC REGION

- 4.1 World Historic High Purity Titanium Sputtering Target Market Size by Geographic Region (2018-2023)
- 4.1.1 Global High Purity Titanium Sputtering Target Annual Sales by Geographic Region (2018-2023)
- 4.1.2 Global High Purity Titanium Sputtering Target Annual Revenue by Geographic Region (2018-2023)



- 4.2 World Historic High Purity Titanium Sputtering Target Market Size by Country/Region (2018-2023)
- 4.2.1 Global High Purity Titanium Sputtering Target Annual Sales by Country/Region (2018-2023)
- 4.2.2 Global High Purity Titanium Sputtering Target Annual Revenue by Country/Region (2018-2023)
- 4.3 Americas High Purity Titanium Sputtering Target Sales Growth
- 4.4 APAC High Purity Titanium Sputtering Target Sales Growth
- 4.5 Europe High Purity Titanium Sputtering Target Sales Growth
- 4.6 Middle East & Africa High Purity Titanium Sputtering Target Sales Growth

#### **5 AMERICAS**

- 5.1 Americas High Purity Titanium Sputtering Target Sales by Country
- 5.1.1 Americas High Purity Titanium Sputtering Target Sales by Country (2018-2023)
- 5.1.2 Americas High Purity Titanium Sputtering Target Revenue by Country (2018-2023)
- 5.2 Americas High Purity Titanium Sputtering Target Sales by Type
- 5.3 Americas High Purity Titanium Sputtering Target Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

#### 6 APAC

- 6.1 APAC High Purity Titanium Sputtering Target Sales by Region
  - 6.1.1 APAC High Purity Titanium Sputtering Target Sales by Region (2018-2023)
  - 6.1.2 APAC High Purity Titanium Sputtering Target Revenue by Region (2018-2023)
- 6.2 APAC High Purity Titanium Sputtering Target Sales by Type
- 6.3 APAC High Purity Titanium 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 High Purity Titanium Sputtering Target by Country
  - 7.1.1 Europe High Purity Titanium Sputtering Target Sales by Country (2018-2023)
  - 7.1.2 Europe High Purity Titanium Sputtering Target Revenue by Country (2018-2023)
- 7.2 Europe High Purity Titanium Sputtering Target Sales by Type
- 7.3 Europe High Purity Titanium 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 High Purity Titanium Sputtering Target by Country
- 8.1.1 Middle East & Africa High Purity Titanium Sputtering Target Sales by Country (2018-2023)
- 8.1.2 Middle East & Africa High Purity Titanium Sputtering Target Revenue by Country (2018-2023)
- 8.2 Middle East & Africa High Purity Titanium Sputtering Target Sales by Type
- 8.3 Middle East & Africa High Purity Titanium 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 High Purity Titanium Sputtering Target
- 10.3 Manufacturing Process Analysis of High Purity Titanium Sputtering Target



# 10.4 Industry Chain Structure of High Purity Titanium Sputtering Target

# 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
- 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 High Purity Titanium Sputtering Target Distributors
- 11.3 High Purity Titanium Sputtering Target Customer

# 12 WORLD FORECAST REVIEW FOR HIGH PURITY TITANIUM SPUTTERING TARGET BY GEOGRAPHIC REGION

- 12.1 Global High Purity Titanium Sputtering Target Market Size Forecast by Region
- 12.1.1 Global High Purity Titanium Sputtering Target Forecast by Region (2024-2029)
- 12.1.2 Global High Purity Titanium 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 High Purity Titanium Sputtering Target Forecast by Type
- 12.7 Global High Purity Titanium Sputtering Target Forecast by Application

#### 13 KEY PLAYERS ANALYSIS

- 13.1 Honeywell
  - 13.1.1 Honeywell Company Information
- 13.1.2 Honeywell High Purity Titanium Sputtering Target Product Portfolios and Specifications
- 13.1.3 Honeywell High Purity Titanium Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.1.4 Honeywell Main Business Overview
  - 13.1.5 Honeywell Latest Developments
- 13.2 Tosoh
  - 13.2.1 Tosoh Company Information
- 13.2.2 Tosoh High Purity Titanium Sputtering Target Product Portfolios and Specifications
- 13.2.3 Tosoh High Purity Titanium Sputtering Target Sales, Revenue, Price and Gross



- Margin (2018-2023)
  - 13.2.4 Tosoh Main Business Overview
  - 13.2.5 Tosoh Latest Developments
- 13.3 JX Nippon Mining & Metals
  - 13.3.1 JX Nippon Mining & Metals Company Information
- 13.3.2 JX Nippon Mining & Metals High Purity Titanium Sputtering Target Product Portfolios and Specifications
- 13.3.3 JX Nippon Mining & Metals High Purity Titanium Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.3.4 JX Nippon Mining & Metals Main Business Overview
- 13.3.5 JX Nippon Mining & Metals Latest Developments
- 13.4 Praxair
  - 13.4.1 Praxair Company Information
- 13.4.2 Praxair High Purity Titanium Sputtering Target Product Portfolios and Specifications
- 13.4.3 Praxair High Purity Titanium Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.4.4 Praxair Main Business Overview
  - 13.4.5 Praxair Latest Developments
- 13.5 Matsurf Technologies Inc
  - 13.5.1 Matsurf Technologies Inc Company Information
- 13.5.2 Matsurf Technologies Inc High Purity Titanium Sputtering Target Product Portfolios and Specifications
- 13.5.3 Matsurf Technologies Inc High Purity Titanium Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.5.4 Matsurf Technologies Inc Main Business Overview
  - 13.5.5 Matsurf Technologies Inc Latest Developments
- 13.6 Testbourne Ltd
  - 13.6.1 Testbourne Ltd Company Information
- 13.6.2 Testbourne Ltd High Purity Titanium Sputtering Target Product Portfolios and Specifications
- 13.6.3 Testbourne Ltd High Purity Titanium Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.6.4 Testbourne Ltd Main Business Overview
  - 13.6.5 Testbourne Ltd Latest Developments
- 13.7 ULVAC, Inc.
  - 13.7.1 ULVAC, Inc. Company Information
- 13.7.2 ULVAC, Inc. High Purity Titanium Sputtering Target Product Portfolios and Specifications



- 13.7.3 ULVAC, Inc. High Purity Titanium Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.7.4 ULVAC, Inc. Main Business Overview
  - 13.7.5 ULVAC, Inc. Latest Developments
- 13.8 Plasmaterials Inc
  - 13.8.1 Plasmaterials Inc Company Information
- 13.8.2 Plasmaterials Inc High Purity Titanium Sputtering Target Product Portfolios and Specifications
- 13.8.3 Plasmaterials Inc High Purity Titanium Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.8.4 Plasmaterials Inc Main Business Overview
  - 13.8.5 Plasmaterials Inc Latest Developments
- 13.9 Materion
  - 13.9.1 Materion Company Information
- 13.9.2 Materion High Purity Titanium Sputtering Target Product Portfolios and Specifications
- 13.9.3 Materion High Purity Titanium Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.9.4 Materion Main Business Overview
  - 13.9.5 Materion Latest Developments
- 13.10 Vacuum Engineering and Materials Co
  - 13.10.1 Vacuum Engineering and Materials Co Company Information
- 13.10.2 Vacuum Engineering and Materials Co High Purity Titanium Sputtering Target Product Portfolios and Specifications
- 13.10.3 Vacuum Engineering and Materials Co High Purity Titanium Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.10.4 Vacuum Engineering and Materials Co Main Business Overview
- 13.10.5 Vacuum Engineering and Materials Co Latest Developments
- 13.11 Ningbo Jiang Feng Electronic Materials Co., Ltd.
  - 13.11.1 Ningbo Jiang Feng Electronic Materials Co., Ltd. Company Information
- 13.11.2 Ningbo Jiang Feng Electronic Materials Co., Ltd. High Purity Titanium Sputtering Target Product Portfolios and Specifications
- 13.11.3 Ningbo Jiang Feng Electronic Materials Co., Ltd. High Purity Titanium Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.11.4 Ningbo Jiang Feng Electronic Materials Co., Ltd. Main Business Overview
- 13.11.5 Ningbo Jiang Feng Electronic Materials Co., Ltd. Latest Developments
- 13.12 Kurt J. Lesker Company
  - 13.12.1 Kurt J. Lesker Company Company Information
- 13.12.2 Kurt J. Lesker Company High Purity Titanium Sputtering Target Product



# Portfolios and Specifications

13.12.3 Kurt J. Lesker Company High Purity Titanium Sputtering Target Sales, Revenue, Price and Gross Margin (2018-2023)

13.12.4 Kurt J. Lesker Company Main Business Overview

13.12.5 Kurt J. Lesker Company Latest Developments

# 14 RESEARCH FINDINGS AND CONCLUSION



# **List Of Tables**

#### LIST OF TABLES

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

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

Table 3. Major Players of 4N

Table 4. Major Players of 5N

Table 5. Major Players of Others

Table 6. Global High Purity Titanium Sputtering Target Sales by Type (2018-2023) & (Ton)

Table 7. Global High Purity Titanium Sputtering Target Sales Market Share by Type (2018-2023)

Table 8. Global High Purity Titanium Sputtering Target Revenue by Type (2018-2023) & (\$ million)

Table 9. Global High Purity Titanium Sputtering Target Revenue Market Share by Type (2018-2023)

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

Table 11. Global High Purity Titanium Sputtering Target Sales by Application (2018-2023) & (Ton)

Table 12. Global High Purity Titanium Sputtering Target Sales Market Share by Application (2018-2023)

Table 13. Global High Purity Titanium Sputtering Target Revenue by Application (2018-2023)

Table 14. Global High Purity Titanium Sputtering Target Revenue Market Share by Application (2018-2023)

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

Table 16. Global High Purity Titanium Sputtering Target Sales by Company (2018-2023) & (Ton)

Table 17. Global High Purity Titanium Sputtering Target Sales Market Share by Company (2018-2023)

Table 18. Global High Purity Titanium Sputtering Target Revenue by Company (2018-2023) (\$ Millions)

Table 19. Global High Purity Titanium Sputtering Target Revenue Market Share by Company (2018-2023)



- Table 20. Global High Purity Titanium Sputtering Target Sale Price by Company (2018-2023) & (US\$/Ton)
- Table 21. Key Manufacturers High Purity Titanium Sputtering Target Producing Area Distribution and Sales Area
- Table 22. Players High Purity Titanium Sputtering Target Products Offered
- Table 23. High Purity Titanium 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 High Purity Titanium Sputtering Target Sales by Geographic Region (2018-2023) & (Ton)
- Table 27. Global High Purity Titanium Sputtering Target Sales Market Share Geographic Region (2018-2023)
- Table 28. Global High Purity Titanium Sputtering Target Revenue by Geographic Region (2018-2023) & (\$ millions)
- Table 29. Global High Purity Titanium Sputtering Target Revenue Market Share by Geographic Region (2018-2023)
- Table 30. Global High Purity Titanium Sputtering Target Sales by Country/Region (2018-2023) & (Ton)
- Table 31. Global High Purity Titanium Sputtering Target Sales Market Share by Country/Region (2018-2023)
- Table 32. Global High Purity Titanium Sputtering Target Revenue by Country/Region (2018-2023) & (\$ millions)
- Table 33. Global High Purity Titanium Sputtering Target Revenue Market Share by Country/Region (2018-2023)
- Table 34. Americas High Purity Titanium Sputtering Target Sales by Country (2018-2023) & (Ton)
- Table 35. Americas High Purity Titanium Sputtering Target Sales Market Share by Country (2018-2023)
- Table 36. Americas High Purity Titanium Sputtering Target Revenue by Country (2018-2023) & (\$ Millions)
- Table 37. Americas High Purity Titanium Sputtering Target Revenue Market Share by Country (2018-2023)
- Table 38. Americas High Purity Titanium Sputtering Target Sales by Type (2018-2023) & (Ton)
- Table 39. Americas High Purity Titanium Sputtering Target Sales by Application (2018-2023) & (Ton)
- Table 40. APAC High Purity Titanium Sputtering Target Sales by Region (2018-2023) & (Ton)



- Table 41. APAC High Purity Titanium Sputtering Target Sales Market Share by Region (2018-2023)
- Table 42. APAC High Purity Titanium Sputtering Target Revenue by Region (2018-2023) & (\$ Millions)
- Table 43. APAC High Purity Titanium Sputtering Target Revenue Market Share by Region (2018-2023)
- Table 44. APAC High Purity Titanium Sputtering Target Sales by Type (2018-2023) & (Ton)
- Table 45. APAC High Purity Titanium Sputtering Target Sales by Application (2018-2023) & (Ton)
- Table 46. Europe High Purity Titanium Sputtering Target Sales by Country (2018-2023) & (Ton)
- Table 47. Europe High Purity Titanium Sputtering Target Sales Market Share by Country (2018-2023)
- Table 48. Europe High Purity Titanium Sputtering Target Revenue by Country (2018-2023) & (\$ Millions)
- Table 49. Europe High Purity Titanium Sputtering Target Revenue Market Share by Country (2018-2023)
- Table 50. Europe High Purity Titanium Sputtering Target Sales by Type (2018-2023) & (Ton)
- Table 51. Europe High Purity Titanium Sputtering Target Sales by Application (2018-2023) & (Ton)
- Table 52. Middle East & Africa High Purity Titanium Sputtering Target Sales by Country (2018-2023) & (Ton)
- Table 53. Middle East & Africa High Purity Titanium Sputtering Target Sales Market Share by Country (2018-2023)
- Table 54. Middle East & Africa High Purity Titanium Sputtering Target Revenue by Country (2018-2023) & (\$ Millions)
- Table 55. Middle East & Africa High Purity Titanium Sputtering Target Revenue Market Share by Country (2018-2023)
- Table 56. Middle East & Africa High Purity Titanium Sputtering Target Sales by Type (2018-2023) & (Ton)
- Table 57. Middle East & Africa High Purity Titanium Sputtering Target Sales by Application (2018-2023) & (Ton)
- Table 58. Key Market Drivers & Growth Opportunities of High Purity Titanium Sputtering Target
- Table 59. Key Market Challenges & Risks of High Purity Titanium Sputtering Target
- Table 60. Key Industry Trends of High Purity Titanium Sputtering Target
- Table 61. High Purity Titanium Sputtering Target Raw Material



- Table 62. Key Suppliers of Raw Materials
- Table 63. High Purity Titanium Sputtering Target Distributors List
- Table 64. High Purity Titanium Sputtering Target Customer List
- Table 65. Global High Purity Titanium Sputtering Target Sales Forecast by Region (2024-2029) & (Ton)
- Table 66. Global High Purity Titanium Sputtering Target Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 67. Americas High Purity Titanium Sputtering Target Sales Forecast by Country (2024-2029) & (Ton)
- Table 68. Americas High Purity Titanium Sputtering Target Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 69. APAC High Purity Titanium Sputtering Target Sales Forecast by Region (2024-2029) & (Ton)
- Table 70. APAC High Purity Titanium Sputtering Target Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 71. Europe High Purity Titanium Sputtering Target Sales Forecast by Country (2024-2029) & (Ton)
- Table 72. Europe High Purity Titanium Sputtering Target Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 73. Middle East & Africa High Purity Titanium Sputtering Target Sales Forecast by Country (2024-2029) & (Ton)
- Table 74. Middle East & Africa High Purity Titanium Sputtering Target Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 75. Global High Purity Titanium Sputtering Target Sales Forecast by Type (2024-2029) & (Ton)
- Table 76. Global High Purity Titanium Sputtering Target Revenue Forecast by Type (2024-2029) & (\$ Millions)
- Table 77. Global High Purity Titanium Sputtering Target Sales Forecast by Application (2024-2029) & (Ton)
- Table 78. Global High Purity Titanium Sputtering Target Revenue Forecast by Application (2024-2029) & (\$ Millions)
- Table 79. Honeywell Basic Information, High Purity Titanium Sputtering Target Manufacturing Base, Sales Area and Its Competitors
- Table 80. Honeywell High Purity Titanium Sputtering Target Product Portfolios and Specifications
- Table 81. Honeywell High Purity Titanium Sputtering Target Sales (Ton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 82. Honeywell Main Business
- Table 83. Honeywell Latest Developments



Table 84. Tosoh Basic Information, High Purity Titanium Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 85. Tosoh High Purity Titanium Sputtering Target Product Portfolios and Specifications

Table 86. Tosoh High Purity Titanium Sputtering Target Sales (Ton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 87. Tosoh Main Business

Table 88. Tosoh Latest Developments

Table 89. JX Nippon Mining & Metals Basic Information, High Purity Titanium Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 90. JX Nippon Mining & Metals High Purity Titanium Sputtering Target Product Portfolios and Specifications

Table 91. JX Nippon Mining & Metals High Purity Titanium Sputtering Target Sales (Ton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 92. JX Nippon Mining & Metals Main Business

Table 93. JX Nippon Mining & Metals Latest Developments

Table 94. Praxair Basic Information, High Purity Titanium Sputtering Target Manufacturing Base. Sales Area and Its Competitors

Table 95. Praxair High Purity Titanium Sputtering Target Product Portfolios and Specifications

Table 96. Praxair High Purity Titanium Sputtering Target Sales (Ton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 97. Praxair Main Business

Table 98. Praxair Latest Developments

Table 99. Matsurf Technologies Inc Basic Information, High Purity Titanium Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 100. Matsurf Technologies Inc High Purity Titanium Sputtering Target Product Portfolios and Specifications

Table 101. Matsurf Technologies Inc High Purity Titanium Sputtering Target Sales (Ton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 102. Matsurf Technologies Inc Main Business

Table 103. Matsurf Technologies Inc Latest Developments

Table 104. Testbourne Ltd Basic Information, High Purity Titanium Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 105. Testbourne Ltd High Purity Titanium Sputtering Target Product Portfolios and Specifications

Table 106. Testbourne Ltd High Purity Titanium Sputtering Target Sales (Ton),

Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 107. Testbourne Ltd Main Business



Table 108. Testbourne Ltd Latest Developments

Table 109. ULVAC, Inc. Basic Information, High Purity Titanium Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 110. ULVAC, Inc. High Purity Titanium Sputtering Target Product Portfolios and Specifications

Table 111. ULVAC, Inc. High Purity Titanium Sputtering Target Sales (Ton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 112. ULVAC, Inc. Main Business

Table 113. ULVAC, Inc. Latest Developments

Table 114. Plasmaterials Inc Basic Information, High Purity Titanium Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 115. Plasmaterials Inc High Purity Titanium Sputtering Target Product Portfolios and Specifications

Table 116. Plasmaterials Inc High Purity Titanium Sputtering Target Sales (Ton),

Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 117. Plasmaterials Inc Main Business

Table 118. Plasmaterials Inc Latest Developments

Table 119. Materion Basic Information, High Purity Titanium Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 120. Materion High Purity Titanium Sputtering Target Product Portfolios and Specifications

Table 121. Materion High Purity Titanium Sputtering Target Sales (Ton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 122. Materion Main Business

Table 123. Materion Latest Developments

Table 124. Vacuum Engineering and Materials Co Basic Information, High Purity

Titanium Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 125. Vacuum Engineering and Materials Co High Purity Titanium Sputtering Target Product Portfolios and Specifications

Table 126. Vacuum Engineering and Materials Co High Purity Titanium Sputtering Target Sales (Ton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 127. Vacuum Engineering and Materials Co Main Business

Table 128. Vacuum Engineering and Materials Co Latest Developments

Table 129. Ningbo Jiang Feng Electronic Materials Co., Ltd. Basic Information, High

Purity Titanium Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 130. Ningbo Jiang Feng Electronic Materials Co., Ltd. High Purity Titanium

Sputtering Target Product Portfolios and Specifications

Table 131. Ningbo Jiang Feng Electronic Materials Co., Ltd. High Purity Titanium



Sputtering Target Sales (Ton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 132. Ningbo Jiang Feng Electronic Materials Co., Ltd. Main Business

Table 133. Ningbo Jiang Feng Electronic Materials Co., Ltd. Latest Developments

Table 134. Kurt J. Lesker Company Basic Information, High Purity Titanium Sputtering Target Manufacturing Base, Sales Area and Its Competitors

Table 135. Kurt J. Lesker Company High Purity Titanium Sputtering Target Product Portfolios and Specifications

Table 136. Kurt J. Lesker Company High Purity Titanium Sputtering Target Sales (Ton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 137. Kurt J. Lesker Company Main Business

Table 138. Kurt J. Lesker Company Latest Developments



# **List Of Figures**

### LIST OF FIGURES

- Figure 1. Picture of High Purity Titanium Sputtering Target
- Figure 2. High Purity Titanium Sputtering Target Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global High Purity Titanium Sputtering Target Sales Growth Rate 2018-2029 (Ton)
- Figure 7. Global High Purity Titanium Sputtering Target Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. High Purity Titanium Sputtering Target Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of 4N
- Figure 10. Product Picture of 5N
- Figure 11. Product Picture of Others
- Figure 12. Global High Purity Titanium Sputtering Target Sales Market Share by Type in 2022
- Figure 13. Global High Purity Titanium Sputtering Target Revenue Market Share by Type (2018-2023)
- Figure 14. High Purity Titanium Sputtering Target Consumed in ICs
- Figure 15. Global High Purity Titanium Sputtering Target Market: ICs (2018-2023) & (Ton)
- Figure 16. High Purity Titanium Sputtering Target Consumed in DRAM
- Figure 17. Global High Purity Titanium Sputtering Target Market: DRAM (2018-2023) & (Ton)
- Figure 18. High Purity Titanium Sputtering Target Consumed in Flat Panel Display
- Figure 19. Global High Purity Titanium Sputtering Target Market: Flat Panel Display (2018-2023) & (Ton)
- Figure 20. High Purity Titanium Sputtering Target Consumed in Others
- Figure 21. Global High Purity Titanium Sputtering Target Market: Others (2018-2023) & (Ton)
- Figure 22. Global High Purity Titanium Sputtering Target Sales Market Share by Application (2022)
- Figure 23. Global High Purity Titanium Sputtering Target Revenue Market Share by Application in 2022
- Figure 24. High Purity Titanium Sputtering Target Sales Market by Company in 2022



(Ton)

Figure 25. Global High Purity Titanium Sputtering Target Sales Market Share by Company in 2022

Figure 26. High Purity Titanium Sputtering Target Revenue Market by Company in 2022 (\$ Million)

Figure 27. Global High Purity Titanium Sputtering Target Revenue Market Share by Company in 2022

Figure 28. Global High Purity Titanium Sputtering Target Sales Market Share by Geographic Region (2018-2023)

Figure 29. Global High Purity Titanium Sputtering Target Revenue Market Share by Geographic Region in 2022

Figure 30. Americas High Purity Titanium Sputtering Target Sales 2018-2023 (Ton)

Figure 31. Americas High Purity Titanium Sputtering Target Revenue 2018-2023 (\$ Millions)

Figure 32. APAC High Purity Titanium Sputtering Target Sales 2018-2023 (Ton)

Figure 33. APAC High Purity Titanium Sputtering Target Revenue 2018-2023 (\$ Millions)

Figure 34. Europe High Purity Titanium Sputtering Target Sales 2018-2023 (Ton)

Figure 35. Europe High Purity Titanium Sputtering Target Revenue 2018-2023 (\$ Millions)

Figure 36. Middle East & Africa High Purity Titanium Sputtering Target Sales 2018-2023 (Ton)

Figure 37. Middle East & Africa High Purity Titanium Sputtering Target Revenue 2018-2023 (\$ Millions)

Figure 38. Americas High Purity Titanium Sputtering Target Sales Market Share by Country in 2022

Figure 39. Americas High Purity Titanium Sputtering Target Revenue Market Share by Country in 2022

Figure 40. Americas High Purity Titanium Sputtering Target Sales Market Share by Type (2018-2023)

Figure 41. Americas High Purity Titanium Sputtering Target Sales Market Share by Application (2018-2023)

Figure 42. United States High Purity Titanium Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 43. Canada High Purity Titanium Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 44. Mexico High Purity Titanium Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 45. Brazil High Purity Titanium Sputtering Target Revenue Growth 2018-2023 (\$



Millions)

Figure 46. APAC High Purity Titanium Sputtering Target Sales Market Share by Region in 2022

Figure 47. APAC High Purity Titanium Sputtering Target Revenue Market Share by Regions in 2022

Figure 48. APAC High Purity Titanium Sputtering Target Sales Market Share by Type (2018-2023)

Figure 49. APAC High Purity Titanium Sputtering Target Sales Market Share by Application (2018-2023)

Figure 50. China High Purity Titanium Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 51. Japan High Purity Titanium Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 52. South Korea High Purity Titanium Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 53. Southeast Asia High Purity Titanium Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 54. India High Purity Titanium Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 55. Australia High Purity Titanium Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 56. China Taiwan High Purity Titanium Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 57. Europe High Purity Titanium Sputtering Target Sales Market Share by Country in 2022

Figure 58. Europe High Purity Titanium Sputtering Target Revenue Market Share by Country in 2022

Figure 59. Europe High Purity Titanium Sputtering Target Sales Market Share by Type (2018-2023)

Figure 60. Europe High Purity Titanium Sputtering Target Sales Market Share by Application (2018-2023)

Figure 61. Germany High Purity Titanium Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 62. France High Purity Titanium Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 63. UK High Purity Titanium Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 64. Italy High Purity Titanium Sputtering Target Revenue Growth 2018-2023 (\$ Millions)



Figure 65. Russia High Purity Titanium Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 66. Middle East & Africa High Purity Titanium Sputtering Target Sales Market Share by Country in 2022

Figure 67. Middle East & Africa High Purity Titanium Sputtering Target Revenue Market Share by Country in 2022

Figure 68. Middle East & Africa High Purity Titanium Sputtering Target Sales Market Share by Type (2018-2023)

Figure 69. Middle East & Africa High Purity Titanium Sputtering Target Sales Market Share by Application (2018-2023)

Figure 70. Egypt High Purity Titanium Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 71. South Africa High Purity Titanium Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 72. Israel High Purity Titanium Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 73. Turkey High Purity Titanium Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 74. GCC Country High Purity Titanium Sputtering Target Revenue Growth 2018-2023 (\$ Millions)

Figure 75. Manufacturing Cost Structure Analysis of High Purity Titanium Sputtering Target in 2022

Figure 76. Manufacturing Process Analysis of High Purity Titanium Sputtering Target

Figure 77. Industry Chain Structure of High Purity Titanium Sputtering Target

Figure 78. Channels of Distribution

Figure 79. Global High Purity Titanium Sputtering Target Sales Market Forecast by Region (2024-2029)

Figure 80. Global High Purity Titanium Sputtering Target Revenue Market Share Forecast by Region (2024-2029)

Figure 81. Global High Purity Titanium Sputtering Target Sales Market Share Forecast by Type (2024-2029)

Figure 82. Global High Purity Titanium Sputtering Target Revenue Market Share Forecast by Type (2024-2029)

Figure 83. Global High Purity Titanium Sputtering Target Sales Market Share Forecast by Application (2024-2029)

Figure 84. Global High Purity Titanium Sputtering Target Revenue Market Share Forecast by Application (2024-2029)



# I would like to order

Product name: Global High Purity Titanium Sputtering Target Market Growth 2023-2029

Product link: https://marketpublishers.com/r/G5A7755E4396EN.html

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G5A7755E4396EN.html">https://marketpublishers.com/r/G5A7755E4396EN.html</a>

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

First name:	
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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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