

# Titanium Sputtering Target Industry Research Report 2024

<https://marketpublishers.com/r/T11128E522E8EN.html>

Date: April 2024

Pages: 128

Price: US\$ 2,950.00 (Single User License)

ID: T11128E522E8EN

## Abstracts

### Summary

The Titanium Sputtering Target industry can be broken down into several segments, Low Purity Titanium Sputtering Target, High Purity Titanium Sputtering Target, etc.

Across the world, the major players cover JX Nippon, Tosoh, Honeywell Electronic Materials, KFMI, Praxair, etc.

Titanium Sputtering Target is a material that is used to create thin films in a technique known as sputter deposition, or thin film deposition. During this process the titanium, which begins as a solid, is broken up by gaseous ions into tiny particles that form a spray and coat another material, which is known as the substrate. Sputter deposition is commonly involved in the creation of semiconductors and computer chips.

According to APO Research, The global Titanium Sputtering Target market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

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

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

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

The major global manufacturers of Titanium Sputtering Target include , etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

## Report Scope

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

The report will help the Titanium Sputtering Target manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

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

## Key Companies & Market Share Insights

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

make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

JX Nippon

Tosoh

Honeywell Electronic Materials

KFMI

Praxair

Materion

GRIKIN

ULVAL

KJLC

China New Metal Materials

CXMET

Titanium Sputtering Target segment by Type

Low Purity Titanium Sputtering Target

High Purity Titanium Sputtering Target

Ultra High Purity Titanium Sputtering Target

Titanium Sputtering Target segment by Application

Semiconductors

Solar Cell

LCD Displays

Others

## Titanium Sputtering Target Segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

## Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

## Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Titanium Sputtering Target market, and introduces in detail the market share, industry ranking, competitor

ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

2. This report will help stakeholders to understand the global industry status and trends of Titanium Sputtering Target and provides them with information on key market drivers, restraints, challenges, and opportunities.

3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market

5. This report helps stakeholders to gain insights into which regions to target globally

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Titanium Sputtering Target.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Titanium Sputtering Target manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main

companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Titanium Sputtering Target by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Titanium Sputtering Target in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.

## Contents

### 1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
  - 1.5.1 Secondary Sources
  - 1.5.2 Primary Sources

### 2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Titanium Sputtering Target by Type
  - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
  - 2.2.2 Low Purity Titanium Sputtering Target
  - 2.2.3 High Purity Titanium Sputtering Target
  - 2.2.4 Ultra High Purity Titanium Sputtering Target
- 2.3 Titanium Sputtering Target by Application
  - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
  - 2.3.2 Semiconductors
  - 2.3.3 Solar Cell
  - 2.3.4 LCD Displays
  - 2.3.5 Others
- 2.4 Global Market Growth Prospects
  - 2.4.1 Global Titanium Sputtering Target Production Value Estimates and Forecasts (2019-2030)
  - 2.4.2 Global Titanium Sputtering Target Production Capacity Estimates and Forecasts (2019-2030)
  - 2.4.3 Global Titanium Sputtering Target Production Estimates and Forecasts (2019-2030)
  - 2.4.4 Global Titanium Sputtering Target Market Average Price (2019-2030)

### 3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Titanium Sputtering Target Production by Manufacturers (2019-2024)



- 3.2 Global Titanium Sputtering Target Production Value by Manufacturers (2019-2024)
- 3.3 Global Titanium Sputtering Target Average Price by Manufacturers (2019-2024)
- 3.4 Global Titanium Sputtering Target Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Titanium Sputtering Target Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Titanium Sputtering Target Manufacturers, Product Type & Application
- 3.7 Global Titanium Sputtering Target Manufacturers, Date of Enter into This Industry
- 3.8 Global Titanium Sputtering Target Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

## **4 MANUFACTURERS PROFILED**

### 4.1 JX Nippon

- 4.1.1 JX Nippon Titanium Sputtering Target Company Information
- 4.1.2 JX Nippon Titanium Sputtering Target Business Overview
- 4.1.3 JX Nippon Titanium Sputtering Target Production Capacity, Value and Gross Margin (2019-2024)
- 4.1.4 JX Nippon Product Portfolio
- 4.1.5 JX Nippon Recent Developments

### 4.2 Tosoh

- 4.2.1 Tosoh Titanium Sputtering Target Company Information
- 4.2.2 Tosoh Titanium Sputtering Target Business Overview
- 4.2.3 Tosoh Titanium Sputtering Target Production Capacity, Value and Gross Margin (2019-2024)
- 4.2.4 Tosoh Product Portfolio
- 4.2.5 Tosoh Recent Developments

### 4.3 Honeywell Electronic Materials

- 4.3.1 Honeywell Electronic Materials Titanium Sputtering Target Company Information
- 4.3.2 Honeywell Electronic Materials Titanium Sputtering Target Business Overview
- 4.3.3 Honeywell Electronic Materials Titanium Sputtering Target Production Capacity, Value and Gross Margin (2019-2024)
- 4.3.4 Honeywell Electronic Materials Product Portfolio
- 4.3.5 Honeywell Electronic Materials Recent Developments

### 4.4 KFMI

- 4.4.1 KFMI Titanium Sputtering Target Company Information
- 4.4.2 KFMI Titanium Sputtering Target Business Overview
- 4.4.3 KFMI Titanium Sputtering Target Production Capacity, Value and Gross Margin (2019-2024)

- 4.4.4 KFMI Product Portfolio
- 4.4.5 KFMI Recent Developments
- 4.5 Praxair
  - 4.5.1 Praxair Titanium Sputtering Target Company Information
  - 4.5.2 Praxair Titanium Sputtering Target Business Overview
  - 4.5.3 Praxair Titanium Sputtering Target Production Capacity, Value and Gross Margin (2019-2024)
  - 4.5.4 Praxair Product Portfolio
  - 4.5.5 Praxair Recent Developments
- 4.6 Materion
  - 4.6.1 Materion Titanium Sputtering Target Company Information
  - 4.6.2 Materion Titanium Sputtering Target Business Overview
  - 4.6.3 Materion Titanium Sputtering Target Production Capacity, Value and Gross Margin (2019-2024)
  - 4.6.4 Materion Product Portfolio
  - 4.6.5 Materion Recent Developments
- 4.7 GRIKIN
  - 4.7.1 GRIKIN Titanium Sputtering Target Company Information
  - 4.7.2 GRIKIN Titanium Sputtering Target Business Overview
  - 4.7.3 GRIKIN Titanium Sputtering Target Production Capacity, Value and Gross Margin (2019-2024)
  - 4.7.4 GRIKIN Product Portfolio
  - 4.7.5 GRIKIN Recent Developments
- 4.8 ULVAL
  - 4.8.1 ULVAL Titanium Sputtering Target Company Information
  - 4.8.2 ULVAL Titanium Sputtering Target Business Overview
  - 4.8.3 ULVAL Titanium Sputtering Target Production Capacity, Value and Gross Margin (2019-2024)
  - 4.8.4 ULVAL Product Portfolio
  - 4.8.5 ULVAL Recent Developments
- 4.9 KJLC
  - 4.9.1 KJLC Titanium Sputtering Target Company Information
  - 4.9.2 KJLC Titanium Sputtering Target Business Overview
  - 4.9.3 KJLC Titanium Sputtering Target Production Capacity, Value and Gross Margin (2019-2024)
  - 4.9.4 KJLC Product Portfolio
  - 4.9.5 KJLC Recent Developments
- 4.10 China New Metal Materials
  - 4.10.1 China New Metal Materials Titanium Sputtering Target Company Information

- 4.10.2 China New Metal Materials Titanium Sputtering Target Business Overview
- 4.10.3 China New Metal Materials Titanium Sputtering Target Production Capacity, Value and Gross Margin (2019-2024)
- 4.10.4 China New Metal Materials Product Portfolio
- 4.10.5 China New Metal Materials Recent Developments
- 4.11 CXMET
  - 4.11.1 CXMET Titanium Sputtering Target Company Information
  - 4.11.2 CXMET Titanium Sputtering Target Business Overview
  - 4.11.3 CXMET Titanium Sputtering Target Production Capacity, Value and Gross Margin (2019-2024)
  - 4.11.4 CXMET Product Portfolio
  - 4.11.5 CXMET Recent Developments

## **5 GLOBAL TITANIUM SPUTTERING TARGET PRODUCTION BY REGION**

- 5.1 Global Titanium Sputtering Target Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.2 Global Titanium Sputtering Target Production by Region: 2019-2030
  - 5.2.1 Global Titanium Sputtering Target Production by Region: 2019-2024
  - 5.2.2 Global Titanium Sputtering Target Production Forecast by Region (2025-2030)
- 5.3 Global Titanium Sputtering Target Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.4 Global Titanium Sputtering Target Production Value by Region: 2019-2030
  - 5.4.1 Global Titanium Sputtering Target Production Value by Region: 2019-2024
  - 5.4.2 Global Titanium Sputtering Target Production Value Forecast by Region (2025-2030)
- 5.5 Global Titanium Sputtering Target Market Price Analysis by Region (2019-2024)
- 5.6 Global Titanium Sputtering Target Production and Value, YOY Growth
  - 5.6.1 North America Titanium Sputtering Target Production Value Estimates and Forecasts (2019-2030)
  - 5.6.2 Europe Titanium Sputtering Target Production Value Estimates and Forecasts (2019-2030)
  - 5.6.3 China Titanium Sputtering Target Production Value Estimates and Forecasts (2019-2030)
  - 5.6.4 Japan Titanium Sputtering Target Production Value Estimates and Forecasts (2019-2030)

## **6 GLOBAL TITANIUM SPUTTERING TARGET CONSUMPTION BY REGION**

6.1 Global Titanium Sputtering Target Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

6.2 Global Titanium Sputtering Target Consumption by Region (2019-2030)

6.2.1 Global Titanium Sputtering Target Consumption by Region: 2019-2030

6.2.2 Global Titanium Sputtering Target Forecasted Consumption by Region (2025-2030)

6.3 North America

6.3.1 North America Titanium Sputtering Target Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.3.2 North America Titanium Sputtering Target Consumption by Country (2019-2030)

6.3.3 U.S.

6.3.4 Canada

6.4 Europe

6.4.1 Europe Titanium Sputtering Target Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.4.2 Europe Titanium Sputtering Target Consumption by Country (2019-2030)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Titanium Sputtering Target Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.5.2 Asia Pacific Titanium Sputtering Target Consumption by Country (2019-2030)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Titanium Sputtering Target Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa Titanium Sputtering Target Consumption by Country (2019-2030)

6.6.3 Mexico

6.6.4 Brazil

- 6.6.5 Turkey
- 6.6.5 GCC Countries

## **7 SEGMENT BY TYPE**

- 7.1 Global Titanium Sputtering Target Production by Type (2019-2030)
  - 7.1.1 Global Titanium Sputtering Target Production by Type (2019-2030) & (Kg)
  - 7.1.2 Global Titanium Sputtering Target Production Market Share by Type (2019-2030)
- 7.2 Global Titanium Sputtering Target Production Value by Type (2019-2030)
  - 7.2.1 Global Titanium Sputtering Target Production Value by Type (2019-2030) & (US\$ Million)
  - 7.2.2 Global Titanium Sputtering Target Production Value Market Share by Type (2019-2030)
- 7.3 Global Titanium Sputtering Target Price by Type (2019-2030)

## **8 SEGMENT BY APPLICATION**

- 8.1 Global Titanium Sputtering Target Production by Application (2019-2030)
  - 8.1.1 Global Titanium Sputtering Target Production by Application (2019-2030) & (Kg)
  - 8.1.2 Global Titanium Sputtering Target Production by Application (2019-2030) & (Kg)
- 8.2 Global Titanium Sputtering Target Production Value by Application (2019-2030)
  - 8.2.1 Global Titanium Sputtering Target Production Value by Application (2019-2030) & (US\$ Million)
  - 8.2.2 Global Titanium Sputtering Target Production Value Market Share by Application (2019-2030)
- 8.3 Global Titanium Sputtering Target Price by Application (2019-2030)

## **9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET**

- 9.1 Titanium Sputtering Target Value Chain Analysis
  - 9.1.1 Titanium Sputtering Target Key Raw Materials
  - 9.1.2 Raw Materials Key Suppliers
  - 9.1.3 Titanium Sputtering Target Production Mode & Process
- 9.2 Titanium Sputtering Target Sales Channels Analysis
  - 9.2.1 Direct Comparison with Distribution Share
  - 9.2.2 Titanium Sputtering Target Distributors
  - 9.2.3 Titanium Sputtering Target Customers

## **10 GLOBAL TITANIUM SPUTTERING TARGET ANALYZING MARKET DYNAMICS**

10.1 Titanium Sputtering Target Industry Trends

10.2 Titanium Sputtering Target Industry Drivers

10.3 Titanium Sputtering Target Industry Opportunities and Challenges

10.4 Titanium Sputtering Target Industry Restraints

## **11 REPORT CONCLUSION**

## **12 DISCLAIMER**

## List Of Tables

### LIST OF TABLES

Table 1. Secondary Sources

Table 2. Primary Sources

Table 3. Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)

Table 4. Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)

Table 5. Global Titanium Sputtering Target Production by Manufacturers (Kg) & (2019-2024)

Table 6. Global Titanium Sputtering Target Production Market Share by Manufacturers

Table 7. Global Titanium Sputtering Target Production Value by Manufacturers (US\$ Million) & (2019-2024)

Table 8. Global Titanium Sputtering Target Production Value Market Share by Manufacturers (2019-2024)

Table 9. Global Titanium Sputtering Target Average Price (USD/Kg) of Key Manufacturers (2019-2024)

Table 10. Global Titanium Sputtering Target Industry Manufacturers Ranking, 2022 VS 2023 VS 2024

Table 11. Global Titanium Sputtering Target Manufacturers, Product Type & Application

Table 12. Global Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 13. Global Titanium Sputtering Target by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2023)

Table 14. Manufacturers Mergers & Acquisitions, Expansion Plans)

Table 15. JX Nippon Titanium Sputtering Target Company Information

Table 16. JX Nippon Business Overview

Table 17. JX Nippon Titanium Sputtering Target Production Capacity (Kg), Value (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)

Table 18. JX Nippon Product Portfolio

Table 19. JX Nippon Recent Developments

Table 20. Tosoh Titanium Sputtering Target Company Information

Table 21. Tosoh Business Overview

Table 22. Tosoh Titanium Sputtering Target Production Capacity (Kg), Value (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)

Table 23. Tosoh Product Portfolio

Table 24. Tosoh Recent Developments

Table 25. Honeywell Electronic Materials Titanium Sputtering Target Company Information

- Table 26. Honeywell Electronic Materials Business Overview
- Table 27. Honeywell Electronic Materials Titanium Sputtering Target Production Capacity (Kg), Value (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)
- Table 28. Honeywell Electronic Materials Product Portfolio
- Table 29. Honeywell Electronic Materials Recent Developments
- Table 30. KFMI Titanium Sputtering Target Company Information
- Table 31. KFMI Business Overview
- Table 32. KFMI Titanium Sputtering Target Production Capacity (Kg), Value (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)
- Table 33. KFMI Product Portfolio
- Table 34. KFMI Recent Developments
- Table 35. Praxair Titanium Sputtering Target Company Information
- Table 36. Praxair Business Overview
- Table 37. Praxair Titanium Sputtering Target Production Capacity (Kg), Value (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)
- Table 38. Praxair Product Portfolio
- Table 39. Praxair Recent Developments
- Table 40. Materion Titanium Sputtering Target Company Information
- Table 41. Materion Business Overview
- Table 42. Materion Titanium Sputtering Target Production Capacity (Kg), Value (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)
- Table 43. Materion Product Portfolio
- Table 44. Materion Recent Developments
- Table 45. GRIKIN Titanium Sputtering Target Company Information
- Table 46. GRIKIN Business Overview
- Table 47. GRIKIN Titanium Sputtering Target Production Capacity (Kg), Value (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)
- Table 48. GRIKIN Product Portfolio
- Table 49. GRIKIN Recent Developments
- Table 50. ULVAL Titanium Sputtering Target Company Information
- Table 51. ULVAL Business Overview
- Table 52. ULVAL Titanium Sputtering Target Production Capacity (Kg), Value (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)
- Table 53. ULVAL Product Portfolio
- Table 54. ULVAL Recent Developments
- Table 55. KJLC Titanium Sputtering Target Company Information
- Table 56. KJLC Business Overview
- Table 57. KJLC Titanium Sputtering Target Production Capacity (Kg), Value (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)



Table 58. KJLC Product Portfolio

Table 59. KJLC Recent Developments

Table 60. China New Metal Materials Titanium Sputtering Target Company Information

Table 61. China New Metal Materials Business Overview

Table 62. China New Metal Materials Titanium Sputtering Target Production Capacity (Kg), Value (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)

Table 63. China New Metal Materials Product Portfolio

Table 64. China New Metal Materials Recent Developments

Table 65. CXMET Titanium Sputtering Target Company Information

Table 66. CXMET Business Overview

Table 67. CXMET Titanium Sputtering Target Production Capacity (Kg), Value (US\$ Million), Price (USD/Kg) and Gross Margin (2019-2024)

Table 68. CXMET Product Portfolio

Table 69. CXMET Recent Developments

Table 70. Global Titanium Sputtering Target Production Comparison by Region: 2019 VS 2023 VS 2030 (Kg)

Table 71. Global Titanium Sputtering Target Production by Region (2019-2024) & (Kg)

Table 72. Global Titanium Sputtering Target Production Market Share by Region (2019-2024)

Table 73. Global Titanium Sputtering Target Production Forecast by Region (2025-2030) & (Kg)

Table 74. Global Titanium Sputtering Target Production Market Share Forecast by Region (2025-2030)

Table 75. Global Titanium Sputtering Target Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Table 76. Global Titanium Sputtering Target Production Value by Region (2019-2024) & (US\$ Million)

Table 77. Global Titanium Sputtering Target Production Value Market Share by Region (2019-2024)

Table 78. Global Titanium Sputtering Target Production Value Forecast by Region (2025-2030) & (US\$ Million)

Table 79. Global Titanium Sputtering Target Production Value Market Share Forecast by Region (2025-2030)

Table 80. Global Titanium Sputtering Target Market Average Price (USD/Kg) by Region (2019-2024)

Table 81. Global Titanium Sputtering Target Consumption Comparison by Region: 2019 VS 2023 VS 2030 (Kg)

Table 82. Global Titanium Sputtering Target Consumption by Region (2019-2024) & (Kg)

Table 83. Global Titanium Sputtering Target Consumption Market Share by Region (2019-2024)

Table 84. Global Titanium Sputtering Target Forecasted Consumption by Region (2025-2030) & (Kg)

Table 85. Global Titanium Sputtering Target Forecasted Consumption Market Share by Region (2025-2030)

Table 86. North America Titanium Sputtering Target Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (Kg)

Table 87. North America Titanium Sputtering Target Consumption by Country (2019-2024) & (Kg)

Table 88. North America Titanium Sputtering Target Consumption by Country (2025-2030) & (Kg)

Table 89. Europe Titanium Sputtering Target Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (Kg)

Table 90. Europe Titanium Sputtering Target Consumption by Country (2019-2024) & (Kg)

Table 91. Europe Titanium Sputtering Target Consumption by Country (2025-2030) & (Kg)

Table 92. Asia Pacific Titanium Sputtering Target Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (Kg)

Table 93. Asia Pacific Titanium Sputtering Target Consumption by Country (2019-2024) & (Kg)

Table 94. Asia Pacific Titanium Sputtering Target Consumption by Country (2025-2030) & (Kg)

Table 95. Latin America, Middle East & Africa Titanium Sputtering Target Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (Kg)

Table 96. Latin America, Middle East & Africa Titanium Sputtering Target Consumption by Country (2019-2024) & (Kg)

Table 97. Latin America, Middle East & Africa Titanium Sputtering Target Consumption by Country (2025-2030) & (Kg)

Table 98. Global Titanium Sputtering Target Production by Type (2019-2024) & (Kg)

Table 99. Global Titanium Sputtering Target Production by Type (2025-2030) & (Kg)

Table 100. Global Titanium Sputtering Target Production Market Share by Type (2019-2024)

Table 101. Global Titanium Sputtering Target Production Market Share by Type (2025-2030)

Table 102. Global Titanium Sputtering Target Production Value by Type (2019-2024) & (US\$ Million)

Table 103. Global Titanium Sputtering Target Production Value by Type (2025-2030) &

(US\$ Million)

Table 104. Global Titanium Sputtering Target Production Value Market Share by Type (2019-2024)

Table 105. Global Titanium Sputtering Target Production Value Market Share by Type (2025-2030)

Table 106. Global Titanium Sputtering Target Price by Type (2019-2024) & (USD/Kg)

Table 107. Global Titanium Sputtering Target Price by Type (2025-2030) & (USD/Kg)

Table 108. Global Titanium Sputtering Target Production by Application (2019-2024) & (Kg)

Table 109. Global Titanium Sputtering Target Production by Application (2025-2030) & (Kg)

Table 110. Global Titanium Sputtering Target Production Market Share by Application (2019-2024)

Table 111. Global Titanium Sputtering Target Production Market Share by Application (2025-2030)

Table 112. Global Titanium Sputtering Target Production Value by Application (2019-2024) & (US\$ Million)

Table 113. Global Titanium Sputtering Target Production Value by Application (2025-2030) & (US\$ Million)

Table 114. Global Titanium Sputtering Target Production Value Market Share by Application (2019-2024)

Table 115. Global Titanium Sputtering Target Production Value Market Share by Application (2025-2030)

Table 116. Global Titanium Sputtering Target Price by Application (2019-2024) & (USD/Kg)

Table 117. Global Titanium Sputtering Target Price by Application (2025-2030) & (USD/Kg)

Table 118. Key Raw Materials

Table 119. Raw Materials Key Suppliers

Table 120. Titanium Sputtering Target Distributors List

Table 121. Titanium Sputtering Target Customers List

Table 122. Titanium Sputtering Target Industry Trends

Table 123. Titanium Sputtering Target Industry Drivers

Table 124. Titanium Sputtering Target Industry Restraints

Table 125. Authors List of This Report

## List Of Figures

### LIST OF FIGURES

- Figure 1. Research Methodology
- Figure 2. Research Process
- Figure 3. Key Executives Interviewed
- Figure 4. Titanium Sputtering Target Product Picture
- Figure 5. Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
- Figure 6. Low Purity Titanium Sputtering Target Product Picture
- Figure 7. High Purity Titanium Sputtering Target Product Picture
- Figure 8. Ultra High Purity Titanium Sputtering Target Product Picture
- Figure 9. Semiconductors Product Picture
- Figure 10. Solar Cell Product Picture
- Figure 11. LCD Displays Product Picture
- Figure 12. Others Product Picture
- Figure 13. Global Titanium Sputtering Target Production Value (US\$ Million), 2019 VS 2023 VS 2030
- Figure 14. Global Titanium Sputtering Target Production Value (2019-2030) & (US\$ Million)
- Figure 15. Global Titanium Sputtering Target Production Capacity (2019-2030) & (Kg)
- Figure 16. Global Titanium Sputtering Target Production (2019-2030) & (Kg)
- Figure 17. Global Titanium Sputtering Target Average Price (USD/Kg) & (2019-2030)
- Figure 18. Global Titanium Sputtering Target Key Manufacturers, Manufacturing Sites & Headquarters
- Figure 19. Global Titanium Sputtering Target Manufacturers, Date of Enter into This Industry
- Figure 20. Global Top 5 and 10 Titanium Sputtering Target Players Market Share by Production Value in 2023
- Figure 21. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2019 VS 2023
- Figure 22. Global Titanium Sputtering Target Production Comparison by Region: 2019 VS 2023 VS 2030 (Kg)
- Figure 23. Global Titanium Sputtering Target Production Market Share by Region: 2019 VS 2023 VS 2030
- Figure 24. Global Titanium Sputtering Target Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)
- Figure 25. Global Titanium Sputtering Target Production Value Market Share by Region: 2019 VS 2023 VS 2030
- Figure 26. North America Titanium Sputtering Target Production Value (US\$ Million)

Growth Rate (2019-2030)

Figure 27. Europe Titanium Sputtering Target Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 28. China Titanium Sputtering Target Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 29. Japan Titanium Sputtering Target Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 30. Global Titanium Sputtering Target Consumption Comparison by Region: 2019 VS 2023 VS 2030 (Kg)

Figure 31. Global Titanium Sputtering Target Consumption Market Share by Region: 2019 VS 2023 VS 2030

Figure 32. North America Titanium Sputtering Target Consumption and Growth Rate (2019-2030) & (Kg)

Figure 33. North America Titanium Sputtering Target Consumption Market Share by Country (2019-2030)

Figure 34. United States Titanium Sputtering Target Consumption and Growth Rate (2019-2030) & (Kg)

Figure 35. Canada Titanium Sputtering Target Consumption and Growth Rate (2019-2030) & (Kg)

Figure 36. Europe Titanium Sputtering Target Consumption and Growth Rate (2019-2030) & (Kg)

Figure 37. Europe Titanium Sputtering Target Consumption Market Share by Country (2019-2030)

Figure 38. Germany Titanium Sputtering Target Consumption and Growth Rate (2019-2030) & (Kg)

Figure 39. France Titanium Sputtering Target Consumption and Growth Rate (2019-2030) & (Kg)

Figure 40. U.K. Titanium Sputtering Target Consumption and Growth Rate (2019-2030) & (Kg)

Figure 41. Italy Titanium Sputtering Target Consumption and Growth Rate (2019-2030) & (Kg)

Figure 42. Netherlands Titanium Sputtering Target Consumption and Growth Rate (2019-2030) & (Kg)

Figure 43. Asia Pacific Titanium Sputtering Target Consumption and Growth Rate (2019-2030) & (Kg)

Figure 44. Asia Pacific Titanium Sputtering Target Consumption Market Share by Country (2019-2030)

Figure 45. China Titanium Sputtering Target Consumption and Growth Rate (2019-2030) & (Kg)

- Figure 46. Japan Titanium Sputtering Target Consumption and Growth Rate (2019-2030) & (Kg)
- Figure 47. South Korea Titanium Sputtering Target Consumption and Growth Rate (2019-2030) & (Kg)
- Figure 48. China Taiwan Titanium Sputtering Target Consumption and Growth Rate (2019-2030) & (Kg)
- Figure 49. Southeast Asia Titanium Sputtering Target Consumption and Growth Rate (2019-2030) & (Kg)
- Figure 50. India Titanium Sputtering Target Consumption and Growth Rate (2019-2030) & (Kg)
- Figure 51. Australia Titanium Sputtering Target Consumption and Growth Rate (2019-2030) & (Kg)
- Figure 52. Latin America, Middle East & Africa Titanium Sputtering Target Consumption and Growth Rate (2019-2030) & (Kg)
- Figure 53. Latin America, Middle East & Africa Titanium Sputtering Target Consumption Market Share by Country (2019-2030)
- Figure 54. Mexico Titanium Sputtering Target Consumption and Growth Rate (2019-2030) & (Kg)
- Figure 55. Brazil Titanium Sputtering Target Consumption and Growth Rate (2019-2030) & (Kg)
- Figure 56. Turkey Titanium Sputtering Target Consumption and Growth Rate (2019-2030) & (Kg)
- Figure 57. GCC Countries Titanium Sputtering Target Consumption and Growth Rate (2019-2030) & (Kg)
- Figure 58. Global Titanium Sputtering Target Production Market Share by Type (2019-2030)
- Figure 59. Global Titanium Sputtering Target Production Value Market Share by Type (2019-2030)
- Figure 60. Global Titanium Sputtering Target Price (USD/Kg) by Type (2019-2030)
- Figure 61. Global Titanium Sputtering Target Production Market Share by Application (2019-2030)
- Figure 62. Global Titanium Sputtering Target Production Value Market Share by Application (2019-2030)
- Figure 63. Global Titanium Sputtering Target Price (USD/Kg) by Application (2019-2030)
- Figure 64. Titanium Sputtering Target Value Chain
- Figure 65. Titanium Sputtering Target Production Mode & Process
- Figure 66. Direct Comparison with Distribution Share
- Figure 67. Distributors Profiles

## Figure 68. Titanium Sputtering Target Industry Opportunities and Challenges

## I would like to order

Product name: Titanium Sputtering Target Industry Research Report 2024

Product link: <https://marketpublishers.com/r/T11128E522E8EN.html>

Price: US\$ 2,950.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/T11128E522E8EN.html>

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**

Customer 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