

# Global Pure Metal Sputtering Target Materials Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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# **Abstracts**

According to our (Global Info Research) latest study, the global Pure Metal Sputtering Target Materials market size was valued at USD 2094.9 million in 2023 and is forecast to a readjusted size of USD 2406.5 million by 2030 with a CAGR of 2.0% during review period.

Sputtering targets are typically solid slabs of various sizes and shapes. The target materials can be pure metals, alloys or compounds such as oxides or nitrides.

This report only covers Pure Metal Sputtering Target Materials. Pure Metal sputtering targets are usually made from highly pure metals. They are the most widely used and fundamental coating materials for other sputter deposition technology. Such sputtering targets as aluminum, copper, silver, and gold are quite common in the modern industry.

Global key players of pure metal sputtering target materials include JX Nippon, Honeywell Electronic Materials, KFMI, Plansee, Tosoh, etc. Global top five manufacturers hold a share over 54%. The key players are mainly located in Europe, North America, China, and Japan. In terms of product, high purity is the largest segment, with a share over 62%. And in terms of application, the largest application is semiconductors, with a share over 43%, followed by LCD displays.

The Global Info Research report includes an overview of the development of the Pure Metal Sputtering Target Materials industry chain, the market status of Semiconductors (Low Purity, High Purity), Solar Cell (Low Purity, High Purity), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Pure Metal Sputtering Target Materials.



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

Key Features:

The report presents comprehensive understanding of the Pure Metal Sputtering Target Materials market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Pure Metal Sputtering Target Materials industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (Tons), revenue generated, and market share of different by Type (e.g., Low Purity, High Purity).

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

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

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Pure Metal Sputtering Target Materials market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Pure Metal Sputtering Target Materials:



Company Analysis: Report covers individual Pure Metal Sputtering Target Materials manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Pure Metal Sputtering Target Materials This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Semiconductors, Solar Cell).

Technology Analysis: Report covers specific technologies relevant to Pure Metal Sputtering Target Materials. It assesses the current state, advancements, and potential future developments in Pure Metal Sputtering Target Materials areas.

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

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

Market Segmentation

Pure Metal Sputtering Target Materials market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Low Purity

**High Purity** 

Ultra High Purity



#### Semiconductors

Solar Cell

LCD Displays

Others

#### Major players covered

JX Nippon

Honeywell Electronic Materials

KFMI

Plansee

Tosoh

Materion

Sumitomo Chemical

Hitachi Metals

ULVAL

GRIKIN

Acetron

Luvata

KJLC

Longhua Technology



Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

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

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

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

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

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

Chapter 1, to describe Pure Metal Sputtering Target Materials product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Pure Metal Sputtering Target Materials, with price, sales, revenue and global market share of Pure Metal Sputtering Target Materials from 2019 to 2024.

Chapter 3, the Pure Metal Sputtering Target Materials competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Pure Metal Sputtering Target Materials breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

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

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Pure Metal Sputtering Target Materials market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.



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

Chapter 13, the key raw materials and key suppliers, and industry chain of Pure Metal Sputtering Target Materials.

Chapter 14 and 15, to describe Pure Metal Sputtering Target Materials sales channel, distributors, customers, research findings and conclusion.



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