

# Global Aluminum Sputtering Target for Semiconductor Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Aluminum Sputtering Target for Semiconductor market size is expected to reach \$ 280.6 million by 2029, rising at a market growth of 5.5% CAGR during the forecast period (2023-2029).

In the global market, the core manufacturers of Aluminum Sputtering Target for Semiconductor are mainly companies such as Linde, Sumitomo Chemical, and Konfoong Materials? ect. The top five companies in the industry account for about 80% of the market share. China and Japan are the main production regions for this product, and together they account for nearly 80% of the global market share. The product can be classified as 5N, 5N5, 6N and others depending on the product type. It is widely used in consumer electronics, automotive electronics, communication electronics and other industries.

Aluminum is one of the most common metals in the world. Aluminum is a silvery-white, metallic material. It is light, malleable, ductile, and non-magnetic under normal conditions. It has a density of 2.7 g/cc, a melting point of 660°C, and a vapor pressure of 10<sup>-4</sup> Torr at 1,010°C. Although it is not a strong material, it is a good conductor of heat and electricity and is able to form an oxide layer that is resistant to corrosion. Due to its high reactivity, it is rarely found in nature as a free element.

Sputtering is the process of forming a thin film when the object is attached to the target substrate by the sputtering and scattering, and the sputtering target is the material for high-speed particle bombardment. High-purity aluminum targets are target material products that meet the technical requirements of high-purity aluminum targets and are prepared using high-purity aluminum ingots as raw materials and using processing

methods such as forging, hot rolling, and cold rolling. In this report, we counted aluminum sputtering target for semiconductor.

This report studies the global Aluminum Sputtering Target for Semiconductor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Aluminum Sputtering Target for Semiconductor, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Aluminum Sputtering Target for Semiconductor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Aluminum Sputtering Target for Semiconductor total production and demand, 2018-2029, (Tons)

Global Aluminum Sputtering Target for Semiconductor total production value, 2018-2029, (USD Million)

Global Aluminum Sputtering Target for Semiconductor production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Aluminum Sputtering Target for Semiconductor consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Aluminum Sputtering Target for Semiconductor domestic production, consumption, key domestic manufacturers and share

Global Aluminum Sputtering Target for Semiconductor production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Aluminum Sputtering Target for Semiconductor production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Aluminum Sputtering Target for Semiconductor production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Aluminum Sputtering Target for Semiconductor market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Linde, Sumitomo Chemical, Konfoong Materials, TOSOH, Honeywell, ULVAC, Advantec and GRIKIN Advanced Material, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Aluminum Sputtering Target for Semiconductor market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Aluminum Sputtering Target for Semiconductor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Aluminum Sputtering Target for Semiconductor Market, Segmentation by Type

5N

5N5

6N

Others

## Global Aluminum Sputtering Target for Semiconductor Market, Segmentation by Application

Consumer Electronics

Vehicle Electronics

Communication Electronics

Others

## Companies Profiled:

Linde

Sumitomo Chemical

Konfoong Materials

TOSOH

Honeywell

ULVAC

Advantec

## GRIKIN Advanced Material

### Key Questions Answered

1. How big is the global Aluminum Sputtering Target for Semiconductor market?
2. What is the demand of the global Aluminum Sputtering Target for Semiconductor market?
3. What is the year over year growth of the global Aluminum Sputtering Target for Semiconductor market?
4. What is the production and production value of the global Aluminum Sputtering Target for Semiconductor market?
5. Who are the key producers in the global Aluminum Sputtering Target for Semiconductor market?

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