

Global Lanthanum Hexaboride Sputtering Target Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Lanthanum Hexaboride Sputtering Target market size is expected to reach \$ 252 million by 2032, rising at a market growth of 6.2% CAGR during the forecast period (2026-2032).

Lanthanum hexaboride sputtering target (LaB₆ sputtering target) is a high-performance coating target made of lanthanum hexaboride (LaB₆) material, with low work function (2.6 eV), high melting point (2210°C) and excellent thermal electron emission characteristics. The target material is deposited into thin films by magnetron sputtering or electron beam evaporation process, and is widely used in electron microscope cathodes, flat panel displays (FED), semiconductor electrode coating and other fields, which can significantly improve the device electron emission efficiency and stability.

This report studies the global Lanthanum Hexaboride Sputtering Target production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Lanthanum Hexaboride Sputtering Target and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Lanthanum Hexaboride Sputtering Target that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Lanthanum Hexaboride Sputtering Target total production and demand, 2021-2032, (Tons)

Global Lanthanum Hexaboride Sputtering Target total production value, 2021-2032, (USD Million)

Global Lanthanum Hexaboride Sputtering Target production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Lanthanum Hexaboride Sputtering Target consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Lanthanum Hexaboride Sputtering Target domestic production, consumption, key domestic manufacturers and share

Global Lanthanum Hexaboride Sputtering Target production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Lanthanum Hexaboride Sputtering Target production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Lanthanum Hexaboride Sputtering Target production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Lanthanum Hexaboride Sputtering Target 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 AEM Deposition, Ottamagation, AbleTarget, American Elements, Nanorh, Nextgen Advanced Materials INC, Edgetech Industries LLC, Kangqiang, Vacuum Engineering & Materials, XINKANG, 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 Lanthanum Hexaboride Sputtering Target 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 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Lanthanum Hexaboride Sputtering Target Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Lanthanum Hexaboride Sputtering Target Market, Segmentation by Type:

Purity: 99.9%

Purity: 99.99%

Purity: 99.999%

Global Lanthanum Hexaboride Sputtering Target Market, Segmentation by Application:

Semiconductor

Optics

Electronics

Others

Companies Profiled:

AEM Deposition

Ottamagation

AbleTarget

American Elements

Nanorh

Nextgen Advanced Materials INC

Edgetech Industries LLC

Kangqiang

Vacuum Engineering & Materials

XINKANG

Key Questions Answered:

1. How big is the global Lanthanum Hexaboride Sputtering Target market?
2. What is the demand of the global Lanthanum Hexaboride Sputtering Target market?
3. What is the year over year growth of the global Lanthanum Hexaboride Sputtering Target market?
4. What is the production and production value of the global Lanthanum Hexaboride Sputtering Target market?
5. Who are the key producers in the global Lanthanum Hexaboride Sputtering Target market?
6. What are the growth factors driving the market demand?

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