

Global Aluminium Antimonide Market Growth 2025-2031

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Abstracts

The global Aluminium Antimonide market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of % from 2025 to 2031.

Aluminum antimonide is a semiconductor material, which belongs to III-V family. Some of them contain aluminum antimonide, and its lattice constant is 0.61 nm. The energy gap is 1.6 eV at 300K. As for its direct reception gap, it is 2.22 eV.

United States market for Aluminium Antimonide is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Aluminium Antimonide is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Aluminium Antimonide is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Aluminium Antimonide players cover American Elements, Materion, Alfa Aesar, Nanorh, ALB Materials Inc, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the "Aluminium Antimonide Industry Forecast" looks at past sales and reviews total world Aluminium Antimonide sales in 2024, providing a comprehensive analysis by region and market sector of projected Aluminium Antimonide sales for 2025 through 2031. With Aluminium Antimonide sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Aluminium Antimonide industry.

This Insight Report provides a comprehensive analysis of the global Aluminium Antimonide 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 Aluminium Antimonide portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Aluminium Antimonide market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Aluminium Antimonide 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 Aluminium Antimonide.

This report presents a comprehensive overview, market shares, and growth opportunities of Aluminium Antimonide market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

99.999% Aluminum Antimonide Ingot

99.999% Aluminum Antimonide Block

99.999% Aluminum Antimonide Powder

99.999% Aluminum Antimonide Sputtering Target

99.999% Aluminum Antimonide Wafer

Segmentation by Application:

Semiconductor

Optics

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

American Elements

Materion

Alfa Aesar

Nanorh

ALB Materials Inc

Ereztech

ABSCO Materials

ESPI

ProChem, Inc

Xi'an Function Material Group Co.,Ltd

Yipin Chuancheng (Beijing) Technology Co., Ltd

Sichuan Gaochun Material Technology Co., Ltd

Key Questions Addressed in this Report

What is the 10-year outlook for the global Aluminium Antimonide market?

What factors are driving Aluminium Antimonide market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Aluminium Antimonide market opportunities vary by end market size?

How does Aluminium Antimonide break out by Type, by Application?

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