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Global Aluminum Diboride Powder Market Growth 2026-2032

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Abstracts

The global Aluminum Diboride Powder market size is predicted to grow from US$ 122 million in 2025 to US$ 165 million in 2032; it is expected to grow at a CAGR of 4.5% from 2026 to 2032.

In 2024, global production of Aluminum Diboride Powder reached approximately 2 kilotons, with an average global market price of around USD 60 per kilogram. Aluminum Diboride Powder (AlB?) is a fine, gray-black crystalline powder composed of aluminum and boron in a 1:2 ratio, belonging to the family of metal borides. It is characterized by its hexagonal crystal structure, high hardness, thermal stability, and excellent resistance to chemical attack, particularly by acids. As a ceramic-like material, aluminum diboride is lightweight yet strong, making it valuable for applications in high-performance composites, refractory materials, and as an additive to improve the mechanical and thermal properties of metals and ceramics. It is also studied for its potential use in superconducting materials and advanced coatings due to its unique combination of electrical conductivity and stability at elevated temperatures.

United States market for Aluminum Diboride Powder is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Aluminum Diboride Powder is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Aluminum Diboride Powder is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Aluminum Diboride Powder players cover Princeton Powder (USA), ALB

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Materials (USA), American Elements (USA), Stanford Advanced Materials (USA), ATT Advanced Elemental Materials (USA), etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

Report Scope

LP Information, Inc. (LPI) ' newest research report, the “Aluminum Diboride Powder Industry Forecast” looks at past sales and reviews total world Aluminum Diboride Powder sales in 2025, providing a comprehensive analysis by region and market sector of projected Aluminum Diboride Powder sales for 2026 through 2032. With Aluminum Diboride Powder sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Aluminum Diboride Powder industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Aluminum Diboride Powder 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 Aluminum Diboride Powder.

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

Market Segmentation

Segmentation by Type:

Technical Grade (>95%)

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High Purity Grade (>99%)

Segmentation by Application:

Automotive

Aerospace & Defense

Electronics & Semiconductors

Energy & Power

Industrial Manufacturing

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

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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.

Princeton Powder (USA)

ALB Materials (USA)

American Elements (USA)

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Stanford Advanced Materials (USA)

ATT Advanced Elemental Materials (USA)

Heeger Materials (USA)

NanoChemazone (India)

Luoyang Tongrun Nano Technology (China)

Xinglu Chemical (China)

UBE Industries (Japan)

Tokuyama (Japan)

Mitsubishi Materials (Japan)

Key Questions Addressed in this Report

What is the 10-year outlook for the global Aluminum Diboride Powder market?

What factors are driving Aluminum Diboride Powder market growth, globally and by region?

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

How do Aluminum Diboride Powder market opportunities vary by end market size?

How does Aluminum Diboride Powder break out by Type, by Application?

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