

Global Aluminium Titanium Boron Alloy Market Growth 2026-2032

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Abstracts

The global Aluminium Titanium Boron Alloy market size is predicted to grow from US\$ 652 million in 2025 to US\$ 865 million in 2032; it is expected to grow at a CAGR of 4.1% from 2026 to 2032.

Aluminum-Titanium-Boron (Al-Ti-B) alloy is a high-performance master alloy produced by melting aluminum, titanium, and boron in specific proportions. Widely used in industrial manufacturing as a grain refiner for aluminum and aluminum alloys, it significantly improves the metal's internal microstructure and enhances the material's overall performance.

Upstream inputs primarily include primary aluminum or aluminum ingots, titanium sponge/titanium agents, potassium fluorotitanate, potassium fluoroborate, boron salts, fluoride-based flux systems, refining agents, and packaging materials. Aluminum serves as the matrix, while titanium and boron provide the nuclei for grain refinement; potassium fluorotitanate and potassium fluoroborate are commonly used in the molten salt reaction process to produce the alloy. Raw material costs are largely driven by the prices of aluminum, titanium sources, boron salts, and fluoride salts. Key production considerations include TiB₂ particle size, dispersion uniformity, inclusion control, compositional stability, and the quality of continuous wire rolling.

In 2025, the sales volume of Al-Ti-B alloy is approximately 180,000 tons, with a global average market price of around \$3,700 per ton; major manufacturers in the industry typically achieve gross profit margins of 10%-20%.

Demand in the aluminum-titanium-boron (Al-Ti-B) alloy industry is closely linked to the scale of aluminum processing and alloy casting; the primary drivers are the sustained

demand for high-quality aluminum materials in sectors such as new energy vehicles, photovoltaic mounting systems, construction profiles, packaging foil, aerospace, and high-end equipment. As the most widely used grain refiner for aluminum and aluminum alloys, Al-Ti-B improves the uniformity of the solidified microstructure, reduces porosity and hot cracking, and enhances stability during subsequent rolling, extrusion, drawing, and heat treatment processes; consequently, it is an essential additive for aluminum sheet, strip, and foil, profiles, wire rods, and alloy ingots. Industry challenges stem primarily from high product homogenization and fierce competition in the low-to-mid-range AlTi5B1 and AlTi3B1 segments. Prices are highly sensitive to fluctuations in the costs of raw materials—such as aluminum, titanium sources, potassium fluorotitanate, and potassium fluoroborate—while downstream aluminum processors are sensitive to additive costs, often leading to price-based competition among regional suppliers.

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

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

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

This report presents a comprehensive overview, market shares, and growth

opportunities of Aluminium Titanium Boron Alloy market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

AlTi5B1

AlTi3B1

AlTi5B0.2

Other

Segmentation by Product Form:

Wire

Lump/Block

Rod/Bar

Other

Segmentation by Performance Grade:

Standard Grade

High-Purity Grade

Segmentation by Application:

Aluminum Casting

Aluminum Profile

Aluminum Cable

Aluminum Foil

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.

AMG Aluminum

KBM Affilips

Aleatur

Pyrotek

Minex Metallurgical

Ceraflux

Milward Alloys

Shenzhen Sunxing Light Alloys Materials

Lizhong Group

Harbin Dongsheng Metal Materials

Shandong Binzhou Huachuang Metal

Sichuan Lande High-Tech Industry

Key Questions Addressed in this Report

What is the 10-year outlook for the global Aluminium Titanium Boron Alloy market?

What factors are driving Aluminium Titanium Boron Alloy market growth, globally and by region?

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

How do Aluminium Titanium Boron Alloy market opportunities vary by end market size?

How does Aluminium Titanium Boron Alloy break out by Type, by Application?

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