

Global Titanium Dihydride Market Growth 2026-2032

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Abstracts

The global Titanium Dihydride market size is predicted to grow from US\$ 205 million in 2025 to US\$ 332 million in 2032; it is expected to grow at a CAGR of 7.1% from 2026 to 2032.

In 2025, global Titanium Dihydride production reached approximately 11.35 k tons, with an average global market price of around USD 18,500 per ton.

The gross profit margin of major companies in the industry is between 24.48%?42.76%.

In 2025, the global production capacity of Titanium Dihydride was approximately 14.94 k tons.

Titanium Dihydride is a metal hydride powder mainly used as a hydrogen source, foaming agent, powder metallurgy additive and specialty chemical intermediate. It releases hydrogen when heated and can be used in metal foams, sintered titanium products, pyrotechnic materials, welding materials, hydrogen-related research and advanced material processing. The product is typically supplied as controlled particle-size powder with specified hydrogen content and impurity limits. The market includes industrial and high-purity titanium hydride powders, but excludes titanium metal sponge, titanium dioxide pigment and finished titanium alloy components.

The industry chain includes titanium sponge, titanium powder, hydrogen gas, milling media, inert gas, purification equipment, particle classification systems and sealed packaging materials. Midstream production covers hydrogenation, crushing, milling, sieving, deoxygenation control, particle-size classification, hydrogen content testing and moisture-proof packaging. Downstream demand comes from powder metallurgy, metal foam production, welding materials, specialty alloys, hydrogen storage research, energetic materials and advanced manufacturing. Growth is driven by lightweight metal

foams, additive manufacturing materials, high-performance metallurgy and hydrogen-related material applications.

Titanium dihydride is mainly used in powder metallurgy, hydrogen storage materials, aerospace components and pyrotechnic products as a hydrogen source and sintering additive. Its core advantages include high hydrogen content, stable chemical properties, uniform particle size and controllable reactivity. Market demand is driven by the development of new energy storage and aerospace material industries. Going forward, it will expand in solid-state hydrogen storage and high-performance alloy fields.

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

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

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

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

Segmentation by Type:

Titanium Dihydride Powder

Titanium Dihydride Granules

Titanium Dihydride Pellets

Segmentation by Grade:

Industrial Grade Titanium Dihydride

Powder Metallurgy Grade Titanium Dihydride

High Purity Titanium Dihydride

Segmentation by Particle Size:

Fine Powder??10 ?m?

Medium Powder?10.1?45 ?m?

Coarse Powder??45 ?m?

Segmentation by Application:

Powder Metallurgy

Titanium Alloy Processing

Hydrogen Source Materials

Other

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.

Osaka Titanium Technologies

Albemarle

AG Materials

Micron Metals

American Elements

Goodfellow

Stanford Advanced Materials

Luoyang Tongrun Nano Technology Co., Ltd. / TRUNNANO

Jinzhou Haixin Metal Materials Co., Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Titanium Dihydride market?

What factors are driving Titanium Dihydride market growth, globally and by region?

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

How do Titanium Dihydride market opportunities vary by end market size?

How does Titanium Dihydride break out by Type, by Application?

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