

Global Titanium Dihydride Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Titanium Dihydride market size was valued at US\$ 216 million in 2025 and is forecast to a readjusted size of US\$ 341 million by 2032 with a CAGR of 6.7% during review period.

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.

This report is a detailed and comprehensive analysis for global Titanium Dihydride market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Titanium Dihydride market size and forecasts, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2021-2032

Global Titanium Dihydride market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2021-2032

Global Titanium Dihydride market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2021-2032

Global Titanium Dihydride market shares of main players, shipments in revenue (\$ Million), sales quantity (K MT), and ASP (USD/MT), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Titanium Dihydride

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Titanium Dihydride market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include 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., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Titanium Dihydride market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Titanium Dihydride Powder

Titanium Dihydride Granules

Titanium Dihydride Pellets

Market segment by Grade

Industrial Grade Titanium Dihydride

Powder Metallurgy Grade Titanium Dihydride

High Purity Titanium Dihydride

Market segment by Particle Size

Fine Powder??10 ?m?

Medium Powder?10.1?45 ?m?

Coarse Powder??45 ?m?

Market segment by Application

Powder Metallurgy

Titanium Alloy Processing

Hydrogen Source Materials

Other

Major players covered

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.

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Titanium Dihydride product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Titanium Dihydride, with price, sales quantity, revenue, and global market share of Titanium Dihydride from 2021 to 2026.

Chapter 3, the Titanium Dihydride competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Titanium Dihydride breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Titanium Dihydride market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Titanium Dihydride.

Chapter 14 and 15, to describe Titanium Dihydride sales channel, distributors, customers, research findings and conclusion.

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