

# Global Vitamin D3 (Cholecalciferol) Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Vitamin D3 (Cholecalciferol) market size is expected to reach \$ 241 million by 2032, rising at a market growth of 2.8% CAGR during the forecast period (2026-2032).

Vitamin D3, also known by its chemical name cholecalciferol (9,10-seco(5Z,7E)-5,7,10(19)-cholestatrien-3-ol), is a fat-soluble vitamin that plays a crucial role in regulating calcium and phosphate levels in the body, which are essential for maintaining healthy bones and teeth. This compound can be synthesized naturally in the skin when exposed to ultraviolet (UV) rays from sunlight, or it can be obtained from dietary sources. In commercial production, Vitamin D3 is commonly isolated from fish liver oils, such as cod liver oil, and is also produced synthetically by irradiating 7-dehydrocholesterol, a compound derived from cholesterol, with ultraviolet light. Once synthesized, Vitamin D3 is typically purified through crystallization to ensure its potency and stability for use in supplements and food fortification.

Vitamin D3 is essential for preventing diseases related to bone density, such as rickets in children and osteoporosis in adults. It is also linked to broader health benefits, including immune system support and potential protection against certain chronic conditions. Due to the essential role of this vitamin in health, Vitamin D3 supplements are widely consumed globally, and they are a critical component in the dietary supplement industry.

## Market Overview

The global Vitamin D3 market is primarily driven by several key players, including Zhejiang Garden Biochemical High-tech, Taizhou Hisound Pharmaceutical,

Kingdomway, and NHU. These companies dominate the production and supply of Vitamin D3, with the top four manufacturers holding a combined market share of approximately 80%. Zhejiang Garden Biochemical High-tech, a leading Chinese company, is a major player in this space and plays a critical role in the global supply chain. These manufacturers produce Vitamin D3 for a variety of applications, including dietary supplements, food fortification, pharmaceuticals, and animal feed.

China is the largest producer and consumer of Vitamin D3, accounting for more than 80% of the global market. The country's dominance is due to its well-established manufacturing infrastructure, competitive production costs, and access to key raw materials. China's leadership in the market is supported by its ability to produce large volumes of Vitamin D3 for both domestic consumption and export. The global market is experiencing steady demand, particularly in regions such as North America and Europe, where Vitamin D3 supplements are widely used for maintaining overall health and wellness, especially among aging populations who are more prone to Vitamin D deficiencies.

### Market Trends and Growth Drivers

The Vitamin D3 market is poised for sustained growth due to several key factors. One of the main drivers is the increasing awareness of the health benefits associated with Vitamin D3, particularly in relation to bone health, immune function, and overall wellness. With rising incidences of Vitamin D deficiencies in populations worldwide, particularly in regions with limited sun exposure, the demand for Vitamin D3 supplements is increasing. This is especially true in North America and Europe, where lifestyle factors, including time spent indoors and use of sunblock, have led to higher demand for supplementation.

In addition to supplements, the fortified foods and beverages sector is contributing to market expansion. More food manufacturers are adding Vitamin D3 to products such as milk, cereals, and juices to meet consumer demand for fortified options. Another important trend in the market is the growing use of Vitamin D3 in animal feed, especially for livestock and poultry. Vitamin D3 is essential for ensuring healthy bone development in animals, and its inclusion in feed is becoming more widespread as the agricultural industry seeks to improve animal welfare and productivity.

However, the market faces challenges, such as fluctuations in raw material prices and potential supply chain disruptions. As China is the leading producer, any shifts in production capacity or export regulations could impact global supply. Despite these

challenges, the outlook for the Vitamin D3 market remains positive, driven by growing health awareness, increasing research on the benefits of Vitamin D, and expanding applications across multiple sectors.

This report studies the global Vitamin D3 (Cholecalciferol) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Vitamin D3 (Cholecalciferol) and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Vitamin D3 (Cholecalciferol) that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Vitamin D3 (Cholecalciferol) total production and demand, 2021-2032, (MT)

Global Vitamin D3 (Cholecalciferol) total production value, 2021-2032, (USD Million)

Global Vitamin D3 (Cholecalciferol) production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (MT), (based on production site)

Global Vitamin D3 (Cholecalciferol) consumption by region & country, CAGR, 2021-2032 & (MT)

U.S. VS China: Vitamin D3 (Cholecalciferol) domestic production, consumption, key domestic manufacturers and share

Global Vitamin D3 (Cholecalciferol) production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (MT)

Global Vitamin D3 (Cholecalciferol) production by Type, production, value, CAGR, 2021-2032, (USD Million) & (MT)

Global Vitamin D3 (Cholecalciferol) production by Application, production, value, CAGR, 2021-2032, (USD Million) & (MT)

This report profiles key players in the global Vitamin D3 (Cholecalciferol) market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Zhejiang Garden Biochemical High-tech, Taizhou Hisound Pharmaceutical, Kingdomway, NHU, DSM, BASF, Zhejiang Medicine, Fermenta, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Vitamin D3 (Cholecalciferol) market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (MT) and average price (USD/MT) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

### Global Vitamin D3 (Cholecalciferol) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global Vitamin D3 (Cholecalciferol) Market, Segmentation by Type:

Vitamin D3 Oil

Vitamin D3 Powder

Vitamin D3 Crystallization

## Global Vitamin D3 (Cholecalciferol) Market, Segmentation by Application:

Food

Pharmaceuticals

Feed

## Companies Profiled:

Zhejiang Garden Biochemical High-tech

Taizhou Hisound Pharmaceutical

Kingdomway

NHU

DSM

BASF

Zhejiang Medicine

Fermenta

## Key Questions Answered:

1. How big is the global Vitamin D3 (Cholecalciferol) market?
2. What is the demand of the global Vitamin D3 (Cholecalciferol) market?
3. What is the year over year growth of the global Vitamin D3 (Cholecalciferol) market?
4. What is the production and production value of the global Vitamin D3 (Cholecalciferol) market?
5. Who are the key producers in the global Vitamin D3 (Cholecalciferol) market?
6. What are the growth factors driving the market demand?

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