

# Global Food Grade Vitamin D Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global Food Grade Vitamin D market size was valued at USD 55 million in 2023 and is forecast to a readjusted size of USD 80 million by 2030 with a CAGR of 5.6% during review period.

This report studies the Food Grade Vitamin D3 market, Vitamin D3, also known as cholecalciferol, is the chemical 9,10- seco(5Z,7E)-5,7,10(19)-cholestatrien-3-ol. Vitamin D3 occurs in and is isolated from fish liver oils. It also is manufactured by ultraviolet irradiation of 7-dehydrocholesterol produced from cholesterol and is purified by crystallization.

Food grade Vitamin D3 can be classified into three types: Vitamin D3 Oil, Vitamin D3 Powder and Vitamin D3 Crystallization. Survey results showed that 47.54% of the vitamin D3 market is Oil, 50.98% is Vitamin D3 Powder and 1.48% is Vitamin D3 Crystallization in 2019. Based on the Food Grade Vitamin D application, the Food Grade Vitamin D market is sub-segmented into several major Application, like Dietary Supplement, Infant Food, Other, etc.

The main raw material of vitamin D3 is NF grade cholesterol. Currently, on the global market, there are four companies can produce it, such as NK Chemicals, Nippon Fine Chemical, Dishman and Zhejiang Garden. Fluctuations in the price of the upstream product will impact on the production cost of vitamin D3 industry.

The Global Info Research report includes an overview of the development of the Food Grade Vitamin D industry chain, the market status of Dietary Supplement (Vitamin D3 Oil, Vitamin D3 Powder), Infant Food (Vitamin D3 Oil, Vitamin D3 Powder), and key

enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Food Grade Vitamin D.

Regionally, the report analyzes the Food Grade Vitamin D markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Food Grade Vitamin D market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Food Grade Vitamin D market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Food Grade Vitamin D industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (MT), revenue generated, and market share of different by Type (e.g., Vitamin D3 Oil, Vitamin D3 Powder).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Food Grade Vitamin D market.

**Regional Analysis:** The report involves examining the Food Grade Vitamin D market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Food Grade Vitamin D market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Food Grade Vitamin D:

**Company Analysis:** Report covers individual Food Grade Vitamin D manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Food Grade Vitamin D. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Dietary Supplement, Infant Food).

**Technology Analysis:** Report covers specific technologies relevant to Food Grade Vitamin D. It assesses the current state, advancements, and potential future developments in Food Grade Vitamin D areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Food Grade Vitamin D market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

Food Grade Vitamin D market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

### Market segment by Type

Vitamin D3 Oil

Vitamin D3 Powder

Vitamin D3 Crystallization

### Market segment by Application

Dietary Supplement

Infant Food

Dairy

Other

#### Major players covered

Zhejiang Garden Biochemical High-tech

Taizhou Hisound Pharmaceutical

Kingdomway

Zhejiang NHU

DSM

BASF

Zhejiang Medicine

Fermenta

#### 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 Food Grade Vitamin D product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Food Grade Vitamin D, with price, sales, revenue and global market share of Food Grade Vitamin D from 2019 to 2024.

Chapter 3, the Food Grade Vitamin D competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Food Grade Vitamin D breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023. and Food Grade Vitamin D market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Food Grade Vitamin D.

Chapter 14 and 15, to describe Food Grade Vitamin D sales channel, distributors, customers, research findings and conclusion.

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