

Global Feed Grade D-Calcium Pantothenate Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Feed Grade D-Calcium Pantothenate market size is expected to reach \$ 903 million by 2032, rising at a market growth of 4.8% CAGR during the forecast period (2026-2032).

Feed Grade D-Calcium Pantothenate is a stable calcium salt form of vitamin B5, chemically known as D-calcium pantothenate. It typically exists in the form of white or off white powder and has good water solubility and stability. This product is an important vitamin additive in animal nutrition, participating in the synthesis of coenzyme A in the animal body and playing a critical role in the metabolism of fats, carbohydrates, and proteins. Feed grade calcium pantothenate is mainly added to pig, poultry, aquatic, and ruminant animal feed to promote growth, increase feed conversion rate, improve reproductive performance, and enhance immune function. Due to its high stability, good mixing ability, and safe use, it has become one of the commonly used vitamin feed additives in modern large-scale aquaculture. In 2025, global Feed Grade D-Calcium Pantothenate production reached approximately 23.85 K MT, with an average global market price of around US\$ 26,385 per MT.

The annual production capacity of feed grade D-calcium pantothenate is 35,000 tons, with a gross profit margin of about 30%.

The upstream industry mainly includes the production of chemical raw materials and intermediates, involving basic chemical products such as isobutyraldehyde, formaldehyde, ? - alanine, pantothenic acid intermediates, and calcium salt raw materials, as well as some fermentation raw materials and fine chemical production enterprises. The downstream mainly includes feed production enterprises, animal nutrition additive enterprises, and large breeding groups, and the products are ultimately

applied in the feed systems of pigs, poultry, aquatic and ruminant animals.

The cost of raw materials accounts for the highest proportion, generally around 60% to 70%, mainly including chemical raw materials such as pantothenic acid synthesis intermediates, α -alanine, and calcium salts. The manufacturing cost is about 15% to 20%, including energy consumption, equipment depreciation, labor and environmental treatment expenses. Packaging, transportation, and sales expenses account for approximately 10% to 15%.

This report studies the global Feed Grade D-Calcium Pantothenate production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Feed Grade D-Calcium Pantothenate 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 Feed Grade D-Calcium Pantothenate that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Feed Grade D-Calcium Pantothenate total production and demand, 2021-2032, (Kilotons)

Global Feed Grade D-Calcium Pantothenate total production value, 2021-2032, (USD Million)

Global Feed Grade D-Calcium Pantothenate production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Feed Grade D-Calcium Pantothenate consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Feed Grade D-Calcium Pantothenate domestic production, consumption, key domestic manufacturers and share

Global Feed Grade D-Calcium Pantothenate production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Feed Grade D-Calcium Pantothenate production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Feed Grade D-Calcium Pantothenate production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Feed Grade D-Calcium Pantothenate 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 DSM, BASF, Brother Enterprises Holding, Xinfra Pharmaceutical, Fipharm, AHB, Seawall Enterprise Limited, Yifan Pharmaceutical, Shandong Huachen Pharmaceutical, 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 Feed Grade D-Calcium Pantothenate market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kilotons) and average price (US\$/Ton) 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 Feed Grade D-Calcium Pantothenate Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Feed Grade D-Calcium Pantothenate Market, Segmentation by Type:

Content?98%

Content?99%

Global Feed Grade D-Calcium Pantothenate Market, Segmentation by Synthetic Method:

Chemical Synthesis

Biological Fermentation

Global Feed Grade D-Calcium Pantothenate Market, Segmentation by Application:

Pig

Poultry

Aquatic Products

Ruminant

Companies Profiled:

DSM

BASF

Brother Enterprises Holding

Xinfa Pharmaceutical

Fipharm

AHB

Seawall Enterprise Limited

Yifan Pharmaceutical

Shandong Huachen Pharmaceutical

Key Questions Answered:

1. How big is the global Feed Grade D-Calcium Pantothenate market?
2. What is the demand of the global Feed Grade D-Calcium Pantothenate market?
3. What is the year over year growth of the global Feed Grade D-Calcium Pantothenate market?
4. What is the production and production value of the global Feed Grade D-Calcium Pantothenate market?
5. Who are the key producers in the global Feed Grade D-Calcium Pantothenate market?
6. What are the growth factors driving the market demand?

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