

Synthetic Vitamin E – A Global Market Overview

The market for superconductors analyzed in this report on a global basis covering all major regions including North America (The United States, Canada and Mexico), Europe (Germany, France, Italy, Spain, the United Kingdom, The Netherlands and Rest of Europe), Asia-Pacific (China, India, Japan and Rest of Asia-Pacific), South America (Brazil, Argentina and Rest of South America) and Rest of World. The market for end-use applications of Synthetic Vitamin E analyzed in this report include Animal Feed, Dietary Supplements, Food & Beverages and Cosmetics & Personal Care.

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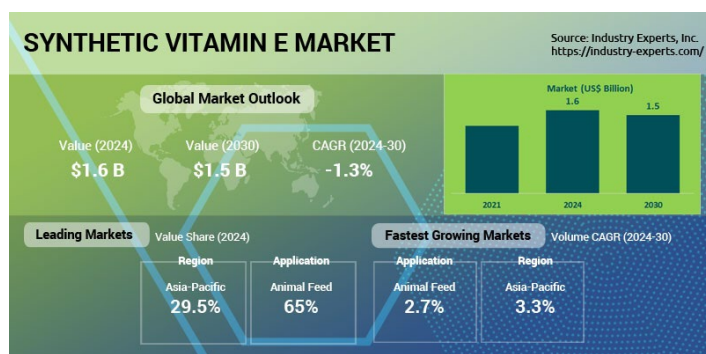
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Synthetic Vitamin E Market Trends and Outlook

Synthetic vitamin E plays a crucial role across multiple industries due to its powerful antioxidant properties and essential biological functions. In animal feed, it is vital for maintaining animal health, improving immunity, and enhancing reproductive performance, particularly in poultry, swine, and aquaculture. In dietary supplements, synthetic vitamin E supports immune function, cardiovascular health, and acts as a protective agent against oxidative stress. Within the food and beverage industry, it is used as a preservative to extend shelf life by preventing the oxidation of fats and oils, especially in processed and fortified foods. In the cosmetics and personal care sector, synthetic vitamin E is valued for its skin-nourishing and anti-aging properties, being widely used in formulations such as moisturizers, sunscreens, and anti-wrinkle products. Its versatility and stability make synthetic vitamin E an indispensable ingredient in both health and consumer products.

As a result of supply shortages and firm demand, the global synthetic vitamin E market rebounded in value to US\$1.6 billion in 2024, marking a 57% increase from the previous year. Looking ahead, the market is projected to reach US\$1.86 billion in 2025 before contracting to US\$1.55 billion in 2026, as prices are expected to normalize once production capacity is restored. Over the forecast period from 2024 to 2030, the market is expected to see a negative compound annual growth rate (CAGR) of 1.3% in value terms, primarily due to anticipated price corrections. However, in volume terms, global consumption is projected to grow steadily, reaching 129,000 metric tons by 2030.



Synthetic Vitamin E Market Report Scope

This global report on Synthetic Vitamin E analyzes the global and regional markets for end-use sectors from 2021-2030 period with projections from 2024 to 2030 in terms of volume shipments in metric tons and value in US\$. The report also includes production capacities of all synthetic vitamin E manufacturers by plant/country. In addition to providing profiles of major companies operating in this space, the latest corporate and industrial developments have been covered to offer a clear panorama of the industry.

Key Metrics

Historical Period:	2021-2023
Base Year:	2024
Forecast Period:	2024-2030
Units:	Volume market in Metric Tons and Value market in US\$
Companies Mentioned:	11

Synthetic Vitamin E Market by Geographic Region

- North America (United States, Canada and Mexico)
- Europe (Germany, France, The Netherlands, Italy, Spain, The United Kingdom and Rest of Europe)
- Asia-Pacific (China, India, Japan and Rest of Asia)
- South America (Brazil, Argentina and Rest of South America)
- Rest of World

Synthetic Vitamin E Market by Product Types

- Synthetic Vitamin E (dl-Alpha-Tocopherol and esters)

Synthetic Vitamin E Market by End-Use Applications

- Animal Feed
- Dietary Supplements
- Food and Beverages
- Cosmetics & Personal Care

SAMPLE COMPANY PROFILE

DSM-FIRMENICH AG (SWITZERLAND)

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Business Overview

DSM-Firmenich AG is a leading specialty chemicals company engaged in providing nutrition, health, and beauty solutions. The company was formed in 2023, through the merger of two industry leaders, DSM and Firmenich. The company runs its operations in Switzerland, the Netherlands, rest of Europe, the Middle East and Africa, North America, Latin America, China, and rest of Asia. The business operations of the company are divided into four segments: Perfumery & Beauty; Taste, Texture & Health; Health, Nutrition & Care; and Animal Nutrition & Health. The Perfumery and Beauty segment develops fragrances by making use of natural, synthetic, and biotech ingredients. The Taste, Texture & Health segment of the company offers food and beverages solutions, flavors, natural extracts, sugar reduction, food enzymes, hydrocolloids, cultures, natural colorants, nutritional ingredients, and plant-based proteins. Health, Nutrition & Care segment is responsible for providing early life nutrition, dietary supplement, pharmaceutical, medical nutrition, biomedical materials, and nutrition improvement markets. The segment also offers nutritional products like vitamins, nutritional lipids, minerals, carotenoids, botanical nutraceuticals, digestive enzymes, postbiotics, probiotics and prebiotics, active pharmaceutical ingredients (APIs), biomedical solutions, personalized nutrition solutions, and expert services in regulatory affairs and nutrition. Lastly, Animal Nutrition & Health segment offers animal proteins, vitamins, performance solutions, and data-driven precision services. The products and services offered by the company serve different industries like cosmetics, chemicals, food and beverages, pharmaceutical, medical nutrition, and biomedical materials markets, among others.

Cargill and Hoffmann-La Roche, in 1997, initiated the production of natural-source vitamin E at the former’s corn processing facility based in Eddyville, Iowa. After acquiring Basel, Switzerland-based Roche Vitamins and Fine Chemicals, DSM commenced the global distribution of Cargill’s natural vitamin E, with Cargill operating as the producer of natural vitamin E. DSM Nutritional Products, in 2004, started the world’s largest synthetic vitamin E plant in Sissein, Switzerland, with an annual production capacity of 25,000 tons after transferring the overall production from Basel.

In January 2019, DSM announced the creation of a joint venture with Chinese vitamin E specialist Nenter, valued at around €135 million, with DSM taking a 75 % stake. The JV was designed to enhance DSM’s vitamin E capabilities by acquiring and operating Nenter’s Jingzhou production facilities, plus a minority stake in its Shishou plant—both located in Hubei province, China. The DSM-Nenter joint venture (JV), known as Yimante, has a nameplate capacity of 16,000 tonnes per year for vitamin E oil.

SAMPLE TABLE/CHART

Glance at 2021, 2024 and 2030 Global Synthetic Vitamin E Market Share (%) by End-use Application - Animal Feed, Dietary Supplements, Food & Beverages and Cosmetics & Personal Care



Global Synthetic Vitamin E Market Analysis (2021-2030) in Animal Feed by Geographic Region - North America, Europe, Asia-Pacific, South America and Rest of World in Metric Tons



KEY PLAYERS PROFILED

- BASF SE
- CHONGQING SOUTHWEST SYNTHETIC PHARMACEUTICALS CORP LTD
- DSM-FIRMENICH AG
- JILIN BEISHA PHARMACEUTICAL CO., LTD.
- PROCTER & GAMBLE HEALTH LIMITED
- MITSUBISHI-CHEMICAL FOODS CORPORATION
- WUHU HUAHAI BIOLOGY ENGINEERING CO LTD
- YEREVAN VITAMIN PLANT
- ZHEJIANG DONGGONG PHARMACEUTICAL CO LTD

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