

# Vegetable Capsules Market Size, Trends, Analysis, and Outlook By Material (Cellulose, Starch, Pullulan), By Application (Health Supplements, Pharmaceuticals, Others), by Region, Country, Segment, and Companies, 2024-2030

<https://marketpublishers.com/r/V45C32476C78EN.html>

Date: March 2024

Pages: 190

Price: US\$ 3,980.00 (Single User License)

ID: V45C32476C78EN

## Abstracts

The global Vegetable Capsules market size is poised to register 8.96% growth (CAGR) from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Vegetable Capsules market By Material (Cellulose, Starch, Pullulan), By Application (Health Supplements, Pharmaceuticals, Others).

The future of vegetable capsules is shaped by several key trends driving innovation in pharmaceuticals and nutraceuticals. With the increasing demand for natural and plant-based ingredients in consumer products, there is a growing interest in vegetable capsules that offer a vegetarian and vegan alternative to traditional gelatin capsules derived from animal sources. Technological advancements in capsule manufacturing, including plant-based polymers such as cellulose, starch, and pullulan, are expanding the options for vegetable capsule formulations, offering improved stability, dissolution properties, and compatibility with a wide range of active ingredients. Moreover, the integration of sustainable and eco-friendly practices in capsule production, such as biodegradable materials and solvent-free processing methods, is reducing the environmental footprint of pharmaceutical and nutraceutical manufacturing while meeting consumer preferences for green and ethical products. Additionally, there is a growing emphasis on transparency and quality assurance in vegetable capsule production, with manufacturers implementing rigorous testing and certification standards to ensure product safety, purity, and efficacy, thereby enhancing consumer trust and confidence in plant-based capsule formulations..

## Vegetable Capsules Market Drivers, Trends, Opportunities, and Growth Opportunities

This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Vegetable Capsules market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Vegetable Capsules survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the Vegetable Capsules industry.

## Key market trends defining the global Vegetable Capsules demand in 2024 and Beyond

The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

## Vegetable Capsules Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Vegetable Capsules industry comprises a wide range of segments and sub-segments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from expansion into these niche segments. The report presents the market size outlook across segments to support Vegetable Capsules companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

## Key strategies adopted by companies within the Vegetable Capsules industry

Leading Vegetable Capsules companies are boosting investments to capitalize on untapped potential and future possibilities across niche market segments and surging demand conditions in key regions. Further, companies are leveraging advanced technologies to unlock opportunities and achieve operational excellence. The report provides key strategies opted for by the top 10 Vegetable Capsules companies.

## Vegetable Capsules Market Study- Strategic Analysis Review

The Vegetable Capsules market research report dives deep into the qualitative factors shaping the market, empowering you to make informed decisions-

**Industry Dynamics:** Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.

**Strategic Insights:** Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

**Internal Strengths and Weaknesses:** Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

**Future Possibilities:** Prepare for diverse outcomes with in-depth scenario analysis. Explore potential market disruptions, technology advancements, and economic changes.

### Vegetable Capsules Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Vegetable Capsules industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2030 in three case scenarios- low case, reference case, and high case scenarios.

### Vegetable Capsules Country Analysis and Revenue Outlook to 2030

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2030. In addition, region analysis across Asia Pacific, Europe, the Middle East, Africa, North America, and South America is included in the study. For each of the six regions, the market size outlook by segments is forecast for 2030.

### North America Vegetable Capsules Market Size Outlook- Companies plan for focused investments in a changing environment

The US continues to remain the market leader in North America, driven by a large consumer base, the presence of well-established providers, and a strong end-user industry demand. Leading companies focus on new product launches in the changing

environment. The US economy is expected to grow in 2024 (around 2.2% growth in 2024), potentially driving demand for various Vegetable Capsules market segments. Similarly, Strong end-user demand is encouraging Canadian Vegetable Capsules companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Vegetable Capsules market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

**Europe Vegetable Capsules Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities**

The German industry remains the major market for companies in the European Vegetable Capsules industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of businesses in identifying and leveraging new growth prospects positions the European Vegetable Capsules market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

**Asia Pacific Vegetable Capsules Market Size Outlook- an attractive hub for opportunities for both local and global companies**

The increasing prevalence of indications, robust healthcare expenditure, and increasing investments in healthcare infrastructure drive the demand for Vegetable Capsules in Asia Pacific. In particular, China, India, and South East Asian Vegetable Capsules markets present a compelling outlook for 2030, acting as a magnet for both domestic and multinational manufacturers seeking growth opportunities. Similarly, with a burgeoning population and a rising middle class, India offers a vast consumer market. Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore new markets, and enhance their competitive edge. Our report utilizes in-depth interviews with industry experts and comprehensive data analysis to provide a comprehensive outlook of 6 major markets in the region.

**Latin America Vegetable Capsules Market Size Outlook- Continued urbanization and rising income levels**

Rising income levels contribute to greater purchasing power among consumers,

spurring consumption and creating opportunities for market expansion. Continued urbanization and rising income levels are expected to sustainably drive consumption growth in the medium to long term.

Middle East and Africa Vegetable Capsules Market Size Outlook- continues its upward trajectory across segments

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar, Kuwait, and other GCC countries supports the overall Middle East Vegetable Capsules market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Vegetable Capsules.

Vegetable Capsules Market Company Profiles

The global Vegetable Capsules market is characterized by intense competitive conditions with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are Ajix Inc, BioCaps Enterprise, Dah Feng Capsule Industry Co. Ltd, Erawat Pharma Ltd, Evonik Industries AG, Farmacapsulas S.A., Fortcaps Healthcare Ltd, J RETTENMAIER and SOHNE GmbH and Co KG, JC Biotech Pvt. Ltd, Lefancaps Ltd, Lonza Group Ltd, Mitsubishi Chemical Group Corp, Natural Capsules Ltd, Qingdao Yiqing Biotechnology Co. Ltd, Shaanxi Genex Bio Tech Co. Ltd, Shaoxing Zhongya Capsule Co. Ltd, Silvaco AS, Suheung Co. Ltd, Sunil Healthcare Ltd.

Recent Vegetable Capsules Market Developments

The global Vegetable Capsules market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

Vegetable Capsules Market Report Scope

Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2030 (Forecast Period)

Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local Currency)

## Qualitative Analysis

Pricing Analysis

Value Chain Analysis

SWOT Profile

Market Dynamics- Trends, Drivers, Challenges

Porter's Five Forces Analysis

Macroeconomic Impact Analysis

Case Scenarios- Low, Base, High

## Market Segmentation:

### By Type

Stationary 3D and 4D Ultrasound Devices

Portable 3D and 4D Ultrasound Devices

### By Display

Color Ultrasound

B/W Ultrasound

### By Portability

Trolley or Cart-Based Ultrasound Systems

Compact/Handheld Ultrasound Systems

Point-of-Pare (PoC) Ultrasound Systems

By Application

Radiology or General Imaging

Obstetrics or Gynecology

Cardiology

Urology

Vascular

Orthopedic and Musculoskeletal

Pain Management

Others

By End-User

Hospitals

Surgical Centers and Diagnostic Centers

Maternity Centers

Ambulatory Care Centers

Research and Academia

Others

Geographical Segmentation:

North America (3 markets)

Europe (6 markets)

Asia Pacific (6 markets)

Latin America (3 markets)

Middle East Africa (5 markets)

## Companies

Ajix Inc

BioCaps Enterprise

Dah Feng Capsule Industry Co. Ltd

Erawat Pharma Ltd

Evonik Industries AG

Farmacapsulas S.A.

Fortcaps Healthcare Ltd

J RETTENMAIER and SOHNE GmbH and Co KG

JC Biotech Pvt. Ltd

Lefancaps Ltd

Lonza Group Ltd

Mitsubishi Chemical Group Corp

Natural Capsules Ltd

Qingdao Yiqing Biotechnology Co. Ltd



Shaanxi Genex Bio Tech Co. Ltd

Shaoxing Zhongya Capsule Co. Ltd

Silvaco AS

Suheung Co. Ltd

Sunil Healthcare Ltd

Formats Available: Excel, PDF, and PPT

## Contents

### 1. EXECUTIVE SUMMARY

- 1.1 Vegetable Capsules Market Overview and Key Findings, 2024
- 1.2 Vegetable Capsules Market Size and Growth Outlook, 2021- 2030
- 1.3 Vegetable Capsules Market Growth Opportunities to 2030
- 1.4 Key Vegetable Capsules Market Trends and Challenges
  - 1.4.1 Vegetable Capsules Market Drivers and Trends
  - 1.4.2 Vegetable Capsules Market Challenges
- 1.5 Competitive Landscape and Key Players
- 1.6 Competitive Analysis- Growth Strategies Adopted by Leading Vegetable Capsules Companies

### 2. VEGETABLE CAPSULES MARKET SIZE OUTLOOK TO 2030

- 2.1 Vegetable Capsules Market Size Outlook, USD Million, 2021- 2030
- 2.2 Vegetable Capsules Incremental Market Growth Outlook, %, 2021- 2030
- 2.3 Segment Snapshot, 2024

### 3. VEGETABLE CAPSULES MARKET- STRATEGIC ANALYSIS REVIEW

- 3.1 Porter's Five Forces Analysis
  - \* Threat of New Entrants
  - \* Threat of Substitutes
  - \* Intensity of Competitive Rivalry
  - \* Bargaining Power of Buyers
  - \* Bargaining Power of Suppliers
- 3.2 Value Chain Analysis
- 3.3 SWOT Analysis

### 4. VEGETABLE CAPSULES MARKET SEGMENTATION ANALYSIS AND OUTLOOK

- 4.1 Market Segmentation and Scope
- 4.2 Market Breakdown by Type, Application, and Other Segments, 2021-2030
  - By Type
    - Stationary 3D and 4D Ultrasound Devices
    - Portable 3D and 4D Ultrasound Devices
  - By Display

Color Ultrasound  
B/W Ultrasound  
By Portability  
Trolley or Cart-Based Ultrasound Systems  
Compact/Handheld Ultrasound Systems  
Point-of-Pare (PoC) Ultrasound Systems  
By Application  
Radiology or General Imaging  
Obstetrics or Gynecology  
Cardiology  
Urology  
Vascular  
Orthopedic and Musculoskeletal  
Pain Management  
Others  
By End-User  
Hospitals  
Surgical Centers and Diagnostic Centers  
Maternity Centers  
Ambulatory Care Centers  
Research and Academia  
Others  
4.3 Growth Prospects and Niche Opportunities, 2023- 2030  
4.4 Regional comparison of Market Growth, CAGR, 2023-2030

## **5. REGION-WISE MARKET OUTLOOK TO 2030**

5.1 Key Findings for Asia Pacific Vegetable Capsules Market, 2025  
5.2 Asia Pacific Vegetable Capsules Market Size Outlook by Type, 2021- 2030  
5.3 Asia Pacific Vegetable Capsules Market Size Outlook by Application, 2021- 2030  
5.4 Key Findings for Europe Vegetable Capsules Market, 2025  
5.5 Europe Vegetable Capsules Market Size Outlook by Type, 2021- 2030  
5.6 Europe Vegetable Capsules Market Size Outlook by Application, 2021- 2030  
5.7 Key Findings for North America Vegetable Capsules Market, 2025  
5.8 North America Vegetable Capsules Market Size Outlook by Type, 2021- 2030  
5.9 North America Vegetable Capsules Market Size Outlook by Application, 2021- 2030  
5.10 Key Findings for South America Vegetable Capsules Market, 2025  
5.11 South America Pacific Vegetable Capsules Market Size Outlook by Type, 2021- 2030

5.12 South America Vegetable Capsules Market Size Outlook by Application, 2021-2030

5.13 Key Findings for Middle East and Africa Vegetable Capsules Market, 2025

5.14 Middle East Africa Vegetable Capsules Market Size Outlook by Type, 2021- 2030

5.15 Middle East Africa Vegetable Capsules Market Size Outlook by Application, 2021-2030

## **6. COUNTRY-WISE MARKET SIZE OUTLOOK TO 2030**

6.1 US Vegetable Capsules Market Size Outlook and Revenue Growth Forecasts

6.2 US Vegetable Capsules Industry Drivers and Opportunities

6.3 Canada Market Size Outlook and Revenue Growth Forecasts

6.4 Canada Vegetable Capsules Industry Drivers and Opportunities

6.6 Mexico Market Size Outlook and Revenue Growth Forecasts

6.6 Mexico Vegetable Capsules Industry Drivers and Opportunities

6.7 Germany Market Size Outlook and Revenue Growth Forecasts

6.8 Germany Vegetable Capsules Industry Drivers and Opportunities

6.9 France Market Size Outlook and Revenue Growth Forecasts

6.10 France Vegetable Capsules Industry Drivers and Opportunities

6.11 UK Market Size Outlook and Revenue Growth Forecasts

6.12 UK Vegetable Capsules Industry Drivers and Opportunities

6.13 Spain Market Size Outlook and Revenue Growth Forecasts

6.14 Spain Vegetable Capsules Industry Drivers and Opportunities

6.16 Italy Market Size Outlook and Revenue Growth Forecasts

6.16 Italy Vegetable Capsules Industry Drivers and Opportunities

6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts

6.18 Rest of Europe Vegetable Capsules Industry Drivers and Opportunities

6.19 China Market Size Outlook and Revenue Growth Forecasts

6.20 China Vegetable Capsules Industry Drivers and Opportunities

6.21 India Market Size Outlook and Revenue Growth Forecasts

6.22 India Vegetable Capsules Industry Drivers and Opportunities

6.23 Japan Market Size Outlook and Revenue Growth Forecasts

6.24 Japan Vegetable Capsules Industry Drivers and Opportunities

6.26 South Korea Market Size Outlook and Revenue Growth Forecasts

6.26 South Korea Vegetable Capsules Industry Drivers and Opportunities

6.27 Australia Market Size Outlook and Revenue Growth Forecasts

6.28 Australia Vegetable Capsules Industry Drivers and Opportunities

6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts

6.30 South East Asia Vegetable Capsules Industry Drivers and Opportunities

- 6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts
- 6.32 Rest of Asia Pacific Vegetable Capsules Industry Drivers and Opportunities
- 6.33 Brazil Market Size Outlook and Revenue Growth Forecasts
- 6.34 Brazil Vegetable Capsules Industry Drivers and Opportunities
- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts
- 6.36 Argentina Vegetable Capsules Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts
- 6.38 Rest of South America Vegetable Capsules Industry Drivers and Opportunities
- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East Vegetable Capsules Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa Vegetable Capsules Industry Drivers and Opportunities

## **7. VEGETABLE CAPSULES MARKET OUTLOOK ACROSS SCENARIOS**

- 7.1 Low Growth Case
- 7.2 Reference Growth Case
- 7.3 High Growth Case

## **8. VEGETABLE CAPSULES COMPANY PROFILES**

- 8.1 Profiles of Leading Vegetable Capsules Companies in the Market
- 8.2 Business Descriptions, SWOT Analysis, and Growth Strategies
- 8.3 Financial Performance and Key Metrics

Ajix Inc

BioCaps Enterprise

Dah Feng Capsule Industry Co. Ltd

Erawat Pharma Ltd

Evonik Industries AG

Farmacapsulas S.A.

Fortcaps Healthcare Ltd

J RETTENMAIER and SOHNE GmbH and Co KG

JC Biotech Pvt. Ltd

Lefancaps Ltd

Lonza Group Ltd

Mitsubishi Chemical Group Corp

Natural Capsules Ltd

Qingdao Yiqing Biotechnology Co. Ltd

Shaanxi Genex Bio Tech Co. Ltd

Shaoxing Zhongya Capsule Co. Ltd  
Silvaco AS  
Suheung Co. Ltd  
Sunil Healthcare Ltd

## **9. APPENDIX**

- 9.1 Scope of the Report
- 9.2 Research Methodology and Data Sources
- 9.3 Glossary of Terms
- 9.4 Market Definitions
- 9.5 Contact Information

## I would like to order

Product name: Vegetable Capsules Market Size, Trends, Analysis, and Outlook By Material (Cellulose, Starch, Pullulan), By Application (Health Supplements, Pharmaceuticals, Others), by Region, Country, Segment, and Companies, 2024-2030

Product link: <https://marketpublishers.com/r/V45C32476C78EN.html>

Price: US\$ 3,980.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/V45C32476C78EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below

and fax the completed form to +44 20 7900 3970